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Lancaster Farming

Vol. 45 No. 6 | Five Sections | Lancaster Farming, Saturday, December 11, 1999 | $31.00 Per Year | 60¢ Per Copy

Officials Say DFA Small In Country, Big In City

Officials of Dairy Farmers of America met in four informational meetings with members this week. More than 800 dairy farmers attended. At the New Holland meeting, from left, are Herman Brubaker, board chairman, and Gary Hanman, president and CEO. *Photo by Everett Newswanger, editor.*

EVERETT NEWSWANGER
Editor

NEW HOLLAND (Lancaster Co.) - To promote the idea of farmer power in the marketplace, officials of a national dairy cooperative conducted several Northeast information meetings this week to inform dairy farmers how they see the future of the dairy industry.

Herman Brubaker, board chairman of the Dairy Farmers of America (DFA) and an Ohio dairy farmer, told more than 300 dairy farm families at Yoder's Restaurant in New Holland that the criticism of DFA's size as to large is not true, since the cooperative has incorporated local district delegates to bring the grass-roots opinion into the organization. And yet the cooperative is large enough to make some power plays in the national market. "This makes us small in the country and big in the city," Brubaker said.

Gary Hanman, DFA president and CEO, said the founders of the cooperative looked at the integration of beef, hogs, and poultry and concluded dairy farmers need to have some say in the marketplace if they are not to go the way of integration.

"Dairy farmers need to move up the marketing chain to get closer to the consumer," Hanman said, "rather than have someone with a consumer franchise move down through the chain into production agriculture.

Government is getting out of our business and so to the extent we can put together enough buyers, we can have say in the marketplace. The free market system we talk about is fast coming to a close. We need a plate at the marketing table."

The marketing system under the new federal orders will not use BFP, but will use what is to be called Class 1 Price Mover. Under the new system the price

(Turn to Page A33)

More Than 700 Attend Lebanon Farm-City Banquet

At the Lebanon Valley Farm-City Banquet, Lynn and Colleen Struphar receive the Century Farm Award from Secretary of Agriculture Samuel Hayes Jr. With 700 in attendance, the event is billed as the largest of its kind in Pennsylvania. *Photo by Lou Ann Good.*

LOU ANN GOOD
Lancaster Farming Staff

LEBANON (Lebanon Co.) — "This is the biggest Farm-City blast in Pennsylvania," said Secretary of Agriculture Samuel Hayes Jr.

More than 700 people attended the Lebanon Valley Farm-City Banquet, which brings town and farm communities together.

The Tuesday evening banquet at the Lebanon Valley Expo Center featured an antique tractor display, a Sheep to Shawl auction, entertainment by Palmyra High School Jazz Band, Century Farm and Century business awards, hefty door prizes, and an abundance of food.

Most outstanding were the entertaining accounts told by participants in the farm-city exchange and by Pennsylvania Ag Spokesperson Shirley Krall.

Two farmers and two business leaders shared their impressions of what it was like to swap jobs.

Farmer Linda Krall and Kim Moyer, controller for Butler Manufacturing, spent a day on the job with each other. Unfortunately Kim discovered that a farmer's day lasts a lot longer than she expected. Although Kim helped from 4:30 a.m. to 7 p.m., the Kralls were still busy working when she left.

Despite the fascination of plant operations and meetings, the exchange taught Linda that "I was born to be a dairy farmer.

"It was those little cubby holes that did it. I knew I could never sit cramped up in an office all day long. I'm used to wide open spaces," Linda said.

Linda and her husband Glen farm 112 acres, and milk 100 Holsteins.

Kim told of rounding up cows from the pasture while it was still dark.

"Linda gave me a flashlight to make sure I'd didn't hit the manure piles, but I did step in a few," Kim reported.

"I was determined to help with every chore on the farm," Kim said of her resolve. She climbed a 70-foot silo, helped tie and prep the cows before milking, scraped manure troughs, and drove the combine. But she drew her limit when the vet offered her a plastic glove to assist with determining a cow's pregnancy.

Kim said that her major observation about cows is "what goes in the front end comes out the back end."

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National Young Farmers Convene In Hershey

At the Lancaster DHIA annual meeting, from left, are Jay Mylin, manager; Jenny Bowman, herd with lowest SCC of 58,000; and Steve Hershey, president. See story on page A26. *Photo by Everett Newswanger, editor.*

LOU ANN GOOD
Lancaster Farming Staff

HERSHEY (Dauphin Co.) — Farmers from across the nation gathered in Hershey this week for the 33rd National Young Farmer Educational Institute (NYFEA).

While farming differs considerably throughout the states due to climate, soil, and commodities, Duane Nelson, president of the national organization, said that farmers share the same common concerns connected with water, environment, marketing, and prices.

Peanuts, tobacco, cotton, and livestock farmers can learn from one another, Nelson said. He runs a diversified operation on the family's 1,100-acre farm in Nebraska. In addition to raising 3,000 hogs, 750 head of cattle, and crop farming, Nelson sells steel buildings.

Nelson said that he encourages people to join because the organization is outstanding in providing leadership development, educational opportunities, community service projects, and ag issues sessions.

From Wednesday through today, the institute provided numerous educational sessions and tours of farms and agribusinesses in the area.

NYF is composed of chapters at local, state, and national levels. NYF mission is to promote the personal and professional growth of all people involved in agriculture. It's purpose is to develop leaders, inspire service, strengthen communities, and enhance the success

(Turn to Page A25)

Grower & Marketer Features Packers

A special section in this issue of *Lancaster Farming* is our own *Grower & Marketer* section, devoted to the production of vegetables, fruits, the greenhouse industry, and small direct marketing enterprises in the East. The section focuses on the New Jersey Tomato Council and a Seabrook, N.J. company that packs vegetable items for a variety of customers in the Mid-Atlantic and Northeast. Also, Nissley Vineyards, Bainbridge, is featured. Tim Elkner, Lancaster horticulture agent, provides tips on using drip irrigation. The section provides lots of information on upcoming conferences and special events, in addition to advertising messages.

LANCASTER COUNTY LIVESTOCK MARKET AUCTION

Lancaster Livestock

December 6, 1999
Report Supplied By PDA

	CATTLE	CALVES	HOGS	SHEEP	GOATS
MONDAY	195	55	102	635	576
LAST WEEK	95	15	0	328	165
LAST YEAR	535	60	0	355	393

CATTLE Compared to Thursday a light run of slaughter steers and a goodtest of slaughter heifers sold weak Holstein steer prices were mostly steady Slaughter cows were mostly 50 higher and slaughter bulls sold 1 00-2 00 higher with younger bullocks and stags selling sharply higher on increased holiday demand Supply included 35 percent slaughter steers and 28 percent slaughter cows

SLAUGHTER STEERS Choice 2 3 1100-1365 lbs 69 50-71 25, individual 75 00 Select and low Choice 2 3 1075 1345 lbs 65 00 69 75

HOLSTEIN STEERS Choice and Prime 2-3 1340 1460 lbs 59 25-62 25 Select and low Choice 2 3 1170-1385 lbs 56 75-58 75 Few Select 1 2 1270-1415 lbs 50 75-52 25

SLAUGHTER HEIFERS Choice 2-3 1085-1190 lbs 67 00-68 75, low dressing 3-5 1065-1220 lbs 61 50-64 75 Select and low Choice 2-3 985 1335 lbs 64 25-67 75 Select 1-3 820 1160 lbs 55 50 65 50

SLAUGHTER COWS Breakers 75-80 pct lean 40 75-45 00, low dressing down to 36 75 Boners 80 85 pct lean 36 00 40 75, low dressing down to 34 00 Lean 85-90 pct lean 33 50 37 75 low dressing down to 30 00

SLAUGHTER BULLS Yield Grade 1 1195-1610 lbs 52 00-60 00 couple outstanding 1305 1575 lbs 65 50 67 25 Few Yield Grade 2 1190-1505 lbs 47 25 48 50 Bullocks Choice 2 3 985 1305 lbs 56 00 65 25 Select 1-3 820 1250 lbs 49 00-58 50

SLAUGHTER CALVES Good and Choice 220-300 lbs 90 00-96 00 350 550 lbs 58 00-70 00 Standard 450 600 lbs 55 00 62 00

SHEEP Compared to last week slaughter lambs sold firm to 8 00 higher and the slaughter ewes sold mostly steady

SLAUGHTER LAMBS Choice and Prime 2 3 75 90 lbs 100 00 110 00 90 120 lbs 85 00 91 00 120 140 lbs 75 00 Good and Choice 1 3 65 70 lbs 90 00 100 00

SLAUGHTER EWES Utility and Good 1-3 30 00 40 00 Aged Bucks 220 300 lbs 28 00 32 00

GOATS All goats sold by the head Billies Large 95 00 115 00 Mutton Choice and Prime few 80 00 Nannies Medium and Large 45 00 50 00 Thin 32 00 38 00 Yearlings Choice and Prime 65 00 75 00 Kids Choice and Prime 50 00 70 00 Good 45 00 55 00

Vintage Livestock

Vintage, Pa.
December 6-7, 1999
Report Supplied By PDA

	CATTLE	CALVES	SHEEP	GOATS
THIS WEEK	915	828	3	0
LAST WEEK	867	906	8	0
LAST YEAR	562	744	1	0

CATTLE Compared to Thursday, slaughter steers and heifers sold 1 00 lower with late sales turning 1 50 lower The mixed offering included several lots of heavy weight cattle (over 1475 lbs) Holstein steer prices held mostly steady Slaughter cows sold 50-1 00 lower and slaughter bulls traded weak, but top quality bulls were not well tested Supply included 44 percent slaughter steers and 49 percent slaughter cows

SLAUGHTER STEERS High Choice and Prime 2 4 1235 1485 lbs 70 75 75 50 Choice 2-3 1140 1475 lbs 69 00-72 25 1485 1575 lbs 65 75-68 50, couple 1635 1700 lbs 61 00 63 75 Select and low Choice 2 3 1125 1480 lbs 65 00 69 75 Select 1-3 1030-1405 lbs 63 25-65 75

HOLSTEIN STEERS Choice, few Prime 2 3 1245 1585 lbs 59 00-60 50, package 1670 lbs 55 25 Select and low Choice 2 3 1155 1570 lbs 53 75-58 25, few heifers 1225 1555 lbs 51 50 55 00 Individual Select 2 1350 lbs 51 25

SLAUGHTER HEIFERS Choice, few Prime 2 4 1185-1350 lbs 65 25-70 00 Couple Select 1 3 925-1005 lbs 60 75

SLAUGHTER COWS PERCENT LEAN WEIGHT BULK LOW DRESSING

Breakers 75 80 pct lean over-1400 lbs 38 50-41 00 36 00-38 75

Boners 80 85 pct lean over 1200 lbs 35 75-39 75 33 00-36 75

Lean (Hi Yield) 85 88 pct lean over 1200 lbs 34 75-38 75 32 50-36 00

Lean 88 90 pct lean over-1000 lbs 32 00-36 00 30 00 32 75

Lean (Light Wt) 85-90 pct lean 750 1000 lbs 29 00-33 25 27 50 30 00

SLAUGHTER BULLS Few Yield Grade 1 1245 1550 lbs 47 75 52 00 Yield Grade 2 1480 1895 lbs 42 00-45 00 Bullocks Select 1 3 915 1145 lbs 46 50 51 75

FEEDER STEERS Medium 1-2 725 800 lbs 73 75 75 50 Pkg Large 2 (Holsteins) 900 lbs 54 10

CALVES Compared to last week veal calves sold firm to 5 00 higher Trading was very active for Holstein bull calves returning to feed with Number 1quality calves setting new highs for the year, again this week Holstein bulls sold 10 00-20 00 higher Holstein heifers were also in high demand and prices ranged 30 00-40 00 higher than last week Supply included 652 head in the State graded sale and 91 percent returned to feed

VEALERS Good and Choice 70-110 lbs 15 00-30 00, few up to 35 00 Standard and low Good 60-90 lbs 10 00 22 00

RETURNED TO FARM Holstein bulls 95 125 lbs 168 00-179 00 Plainer type bulls90-115 lbs 86 00 157 00 80 90 lbs 65 00 93 00, weaker calves 70 85 lbs 22 00 26 00 Holstein heifers 80-120 lbs 282 00-339 00 Plainer heifers 80 110 lbs 237 00-312 00, 60-75 lbs 80 00 125 00

New Holland Livestock

NEW HOLLAND, PA
THU DECEMBER 9, 1999

	Cattle	Calves	Sheep	Goats
THURSDAY	1422	693	678	288
LAST WEEK	1338	882	354	152
LAST YEAR	1289	753	719	636

CATTLE: Compared to Tuesday, the slaughter steer and heifer market was uneven. Top quality high Choice and Prime cattle sold fully 1.00 higher with good demand. Average or common quality steers and heifers traded steady to only .50 higher with late sales fading. Overall, the market rebounded from a midweek slump but still ended the week .50-1.00 lower. A good run of Holstein steers sold fully steady. Slaughter cows sold mostly steady to .50 lower and slaughter bulls were active, but 1.00-2.00 lower than Monday's active market. Supply included 32 percent slaughter steers and 41 percent slaughter cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1120-1465 lbs 72.00-75.25, couple outstanding 76.25-78.25. Choice 2-3 1125-1485 lbs 68.75-73.00, low dressing 4-5 66.10-68.25; 1515-1665 lbs 66.00-68.85. Select and low Choice 2-3 1185- 1480 lbs 65.25-69.75; 1500-1630 lbs 57.50-65.25. Select 1-3 1070-1485 lbs 59.50-67.00, few returning to feed 1100-1230 lbs 59.25-63.00.

HOLSTEIN STEERS: Choice 2-3 1310-1590 lbs 58.85-61.50. Select and low Choice 2-3 1320-1615 lbs 55.00-59.00. Select 1-2 1225-1460 lbs 52.00-55.75.

SLAUGHTER HEIFERS: Package high Choice and Prime 2-4 1272 lbs 71.85. Choice 2-4 1090-1330 lbs 66.00-70.00. Select and low Choice 2-3 1040-1210 lbs 62.75- 64.85. Select 1-3 1015-1360 lbs 57.50-62.00. Heiferettes: Commercial and Standard 2-4 925-1330 lbs 45.00-55.00.

SLAUGHTER COWS: PERCENT LEAN WEIGHT BULK LOW DRESSING Breakers 75-80 pct lean over-1400 lbs 38.00-42.50 36.00-39.00 Boners 80-85 pct lean over-1200 lbs 35.50-39.25 33.00-36.50 Lean (Hi-Yield) 85-88 pct lean over-1200 lbs 34.50-38.75 32.00-35.75 Lean 88-90 pct lean over-1000 lbs 31.75-35.50 29.50-32.50 Lean (Light-Wt) 85-90 pct lean 750 -1000 lbs 28.50-32.25 26.00-30.00

SLAUGHTER BULLS: Yield Grade 1 1180-2210 lbs 47.00-56.50. Yield Grade 2 1060- 2310 lbs 41.00-48.50. Bullocks: Choice 2-3 1040-1435 lbs 52.00-60.00. Select 1-3 920-1380 lbs 44.50-52.50.

CALVES: Compared to Monday's auction, vealers sold 5.00-12.00 higher. Slaughter calves were active but still sold 10.00-15.00 lower than Monday. Holstein bull calves returning to special-fed veal barns hit new highs for the year, yet again. Number 1 bulls sold mostly 50.00 higher than Monday in very active trading. Holstein heifers sold 20.00-30.00 higher. Supply included 381 head in the State graded sale with around 93 percent returning to feed.

VEALERS: Good and Choice 70-110 lbs 20.00-30.00, few up to 35.00. Standard and low Good 60-90 lbs 11.00-20.00.

SLAUGHTER CALVES: Good and Choice 200-350 lbs 85.00-103.00; 350-550 lbs 60.00-75.00.

RETURNED TO FARM: Holstein bulls 95-125 lbs 165.00-190.00. Plainer-type bulls 90-125 lbs 120.00-152.00; 80-90 lbs 30.00-92.00. Holstein heifers 80-120 lbs 270.00-345.00. Plainer heifers 70-100 lbs 140.00-280.00.

SHEEP: Compared to Monday's auction, slaughter lambs sold steady on good demand. Slaughter ewes and aged sheep were also steady.

SLAUGHTER LAMBS: New Crop: Choice and Prime 2-3 25-50 lbs 125.00-175.00, few fancy up to 200.00; 50-80 lbs 115.00-130.00; 80-100 lbs 90.00-105.00. Wooled: Choice and Prime 2-3 50-85 lbs 95.00-120.00; 85-110 lbs 85.00- 100.00; 110-140 lbs 70.00-85.00.

SLAUGHTER EWES: Good and Choice yearlings and 2 year-olds 45.00-60.00. Utility and Good 1-3 30.00-50.00. Aged Bucks 35.00-50.00.

GOATS: (All sold by the head) Billies: Large 130.00-150.00. Medium 100.00-130.00. Thin 75.00-100.00. Mutton: Not well tested. Nannies: Medium and Large 50.00-65.00. Yearlings: Choice and Prime 60.00-90.00. Kids: Choice and Prime 50.00-80.00. Good 30.00-50.00.

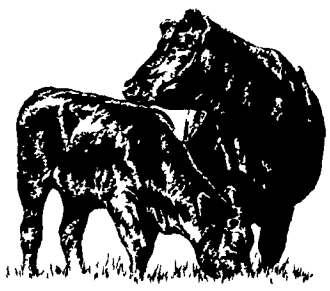
Lancaster County Weekly

NEW HOLLAND, PA
FRI DECEMBER 10, 1999

	CATTLE	CALVES
THIS WEEK	2532	1749
LAST WEEK	2300	1981
LAST YEAR	2884	1783

CATTLE: Compared to last week's closing prices, slaughter steers and heifers opened the week with sharp losses and then recovered a bit on Thursday to close only .50-1.00 lower. The best demand continues to be for high Choice and Prime quality cattle and losses on those types were only minimal. Local offerings continue to be mixed and receipts are still fairly light. This week there were a surprisingly large number of heavy cattle (over 1475 lbs) at the auctions. These cattle should have been marketed weeks ago and there is no sensible reason to incur heavyweight discounts, especially under such strong market condi-

(Turn to Page A38)



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KIRKWOOD HAY AUCTION
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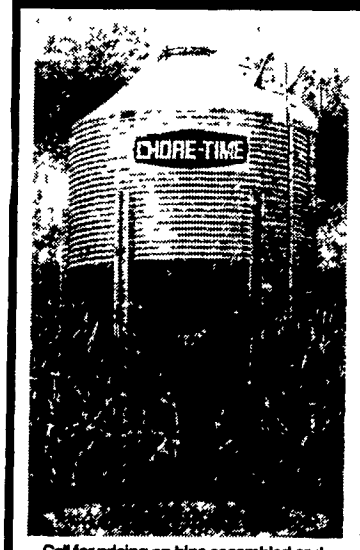

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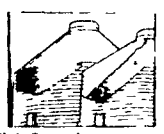
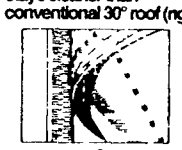

High Capacity 40° roof (left) allows more storage and stays cleaner than conventional 30° roof (right)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HOG MARKETS

Indiana Hogs

Springfield, Il
Wed Dec 8, 1999

USDA-Il Market News
Indiana-Ohio Direct Hogs Close
Negotiated sales: 11000 Wk ago: 11200 Yr Ago: Estimated Daily movement: 28500 Wk ago: 30400 Yr Ago 39400
Yesterdays actual movement: 33000 Week to date total movement: 94300 Wk ago:103800 Yr Ago125700
Trend: On a carcass basis barrows & gilts steady to .69 lower. Demand and supplies light to moderate, trade slow.

MAJORITY OF TODAYS SALES (185 lb carcass) Percent Country buying points Plant Delivered Lean carcass sales live 74% yld carcass sales live 75% yld 51-52.9(1)44.50 -49.73 32.93 - 36.80 45.25 - 51.46 33.94 - 38.60 mostly 46.00 -49.73 34.00 - 36.80 mean 49.28 mean 36.96

BASE MARKET 49-51 PCT LEAN CARCASS BASIS PLANT DELIVERED.(2) 45.25 - 49.03 WTD AVGnot available

Calculated Percent Country buying points Plant Delivered Lean carcass sales live 74% yld carcass sales live 75% yld 55-56.9 49.89 -52.84 36.92 - 39.10 51.05 - 54.57 38.29 - 40.92 53-54.9 48.50 -51.56 35.89 - 38.16 49.25 - 53.29 36.94 - 39.97 51-52.9(1)44.50 -49.73 32.93 - 36.80 45.25 - 51.46 33.94 - 38.60 49-50.9 42.50 -48.67 31.45 - 36.02 43.25 - 50.40 32.44 - 37.80 47-48.9 40.50 -47.62 29.97 - 35.24 41.25 - 49.35 30.94 - 37.01

Sows: steady to weak, mostly steady.
US 1-3 300-400 lbs 20.00-22.00 400-500 lbs 23.00-25.00 500-600 lbs 26.00-28.00 few over 600 lbs 28.00-29.00, few 30.00

Boars: under 300 lbs 16.00-18.00, few up to 20.00; over 300 lbs 7.00-8.50

(1) majority of area hog population average percent lean (2) Based on individual packer buying programs. No premiums or discounts included.

New Holland Feeder Pigs

NEW HOLLAND, PA
WED DECEMBER 8, 1999

USDA-PA Dept Ag Market News
NEW HOLLAND FEEDER PIG AUCTION FOR WEDNESDAY DECEMBER 8, 1999

FEEDER PIGS WEDNESDAY 406 LAST WEEK 452 LAST YEAR 1650

TREND: Compared to last week; feeder pig prices were not tested, but slaughter pigs sold sharply higher. Slaughter buyers were out in full force as they struggled to fill holiday orders on light receipts. The entire supply of this week's auction was sold for slaughter. All pigs were weighed and graded on arrival and sold by the hundred weight.

HEAD WEIGHT PRICE
SLAUGHTER 134 15-25 lbs 92.00-147.00 52 25-40 lbs 75.00-110.00 105 40-75 lbs 56.00-85.00 38 90-115 lbs 44.00-50.00 As Is 72 15-85 lbs 50.00-85.00

ALL PIGS CONSIGNED TO WEDNESDAY FEEDER PIG SALE MUST ORIGINATE FROM A QUALIFIED NEGATIVE OR MONITORED HERD.

New Holland Hogs

NEW HOLLAND, PA
MON DECEMBER 6, 1999

USDA-PA Dept Ag Market News
NEW HOLLAND HOG AUCTION FOR MONDAY DECEMBER 6, 1999

HOG RECEIPTS TODAY 1000 Estimated LAST MONDAY 706 LAST YEAR 877

BARROWS AND GILTS: Compared to last week, prices were 1.00-1.25 higher.
49-54 pct lean: 235-270 lbs 36.25-37.25, mostly 36.50 Few up to 39.00
45-50 pct lean: 220-280 lbs 35.25-36.25
40-45 pct lean: 275-320 lbs 33.00-35.25

SOWS: Over 500 lbs steady, lighter weights sold 1.00-2.00 lower.
US 1-3: 300-400 lbs 16.00-22.00 400-500 lbs 22.00-25.00 500-650 lbs 25.00-28.00
BOARS: 300-700 lbs 7.00- 8.00 200-300 lbs 15.00-24.00

PIGS
STATE GRADED SALE
RECEIVING 6-10 30 AM
FRIDAY
DEC. 17
1 P.M.
AT
Carlisle
LIVESTOCK MARKET, INC.
Exit 12 Off I-81 turn South
(717) 249-4511 or
Evenings Jim, 249-2359

CHRISTMAS LAMB/GOAT SALE
TUESDAY
Dec. 14th & 21st
7:30 P.M.
Rec 9 AM to 5 30 PM
AT
Carlisle
LIVESTOCK MARKET, INC
Exit 12 Off I-81 turn South
(717) 249-4511 or
Evenings Jim, 249-2359

VINTAGE SALES STABLES, INC.

NEW MONDAY SALES
AT 10:30 AM
SELLING HEIFERS, BULLS, STEERS, FEEDER & BUTCHER COWS

TUESDAY SALES
10:30 A.M.
SLAUGHTER CATTLE AUCTION
STEERS, BULLS, HEIFERS, COWS, FEEDER CATTLE
At Approx. 1 PM
Selling Feeders
6:00 P.M.
CALVES, SHEEP, GOATS
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HAY & GRAIN MARKETS

Morrison's Cove Livestock Auction Hay Report

Martinsburg, Pa.
December 6, 1999
Report Supplied by Auction

ALFALFA: 165.00-195.00.
ALFALFA AND GRASS: 145.00-185.00.
GRASS: 147.50-162.50.
TIMOTHY: 127.50-152.50.
MIXED HAY: 80.00-130.00.
ROUND BALES: 80.00-110.00.
STRAW: 110.00-112.00.
CLOVER: 132.50-145.00.
ORCHARDGRASS: 125.00-160.00.
REEDS CANARY GRASS: 152.50.
CORN FODDER: 13.00 ROUND BALE.
WOOD: 33.00-44.00.
HAY AUCTION EVERY MON. AT 12:30 P.M.

Green Dragon

December 3, 1999
Hay, Straw & Grain
Report Supplied by Auction

TOTAL LOADS: 92.
MIXED HAY: 27 LOTS, 70.00-187.00.
ALFALFA: 6 LOTS, 92.00-155.00.
TIMOTHY: 9 LOTS, 120.00-187.00.
STRAW: 29 LOTS, 73.00-110.00.
EAR CORN: 114.00 AND 117.00.
ORCHARDGRASS: 11 LOTS, 90.00-180.00.
CLOVER: 70.00.
OATS: 2.35 BU.
CORN FODDER: 83.00.
OATS: 2.35 BU.
HAYLAGE: 14.00 BALE.

Weaverland Auction Hay Auction

New Holland, Pa.
Thursday, Dec. 9, 1999
Report Supplied By Auction

69 LOADS.
ALFALFA: 140.00-190.00.
TIMOTHY: 160.00-200.00.
MIXED HAY: 100.00-175.00.
ORCHARD GRASS: 150.00-200.00.
GRASS: 100.00-130.00.
STRAW: 90.00-110.00.
FIREWOOD: 45.00-70.00.
CORN FODDER: 65.00.
SALE DAY THURS., 10 A.M.

Middleburg Grain & Hay Auction

Middleburg, Pa.
Tuesday, Dec. 7
Report Supplied by PDA

56 LOADS OF HAY, 86 LOADS TOTAL.
ALFALFA: 9 LOTS, 100.00-150.00.
MIXED HAY: 26 LOTS, 87.50-162.50.
TIMOTHY: 12 LOTS, 70.00-170.00.
ROUND BALES: 3 LOTS, 15.00-38.00.
ORCHARDGRASS: 6 LOTS, 40.00-127.50.
STRAW: 13 LOTS, 50.00-100.00.
EAR CORN: NEW 10 LOTS, 77.50-92.50, OLD 2 LOTS 85.00 AND 87.50.
FIREWOOD: 37.50 AND 62.50.
OATS: 3 LOTS, 2.00-2.55 BU.

Kutztown Produce Auction Hay Auction

Report Supplied by Auction
Saturday, December 4, 1999

31 LOADS.
ALFALFA HAY: 115.00-118.00.
GRASS: 138.00-166.00.
MIXED HAY: 96.00-200.00.
TIMOTHY HAY: 120.00-140.00.
WHEAT STRAW: 102.00.
RYE STRAW: 96.00.
STRAW: 1.50-1.60 BALE.
OATS: 1.80-2.20 BU.
FIREWOOD: 32.50-100.00 LOAD.
HAY, STRAW, FIREWOOD, PRODUCE AND CONSIGNMENTS SOLD EVERY SAT. AT 9 A.M.

North Jersey Market

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, December 7, 1999
Hay—Straw & Grain Report

ALFALFA: 4 LOTS, 1.90-2.60 BALE.
MIXED HAY: 11 LOTS, 2.10-4.10 BALE.
TIMOTHY: 1 LOT AT 2.80 BALE.
GRASS: 4 LOTS, 1.70-3.10 BALE.
OAT STRAW: 1 LOT AT 2.90 BALE.
WHEAT STRAW: 5 LOTS, 1.80-2.40 BALE.
OATS: 1 LOT AT 3.00 BAG.
WHEAT: 1 LOT AT 4.75 BAG.
28 LOTS TOTAL.

Hay Market Summary

December 6, 1999
Eastern Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY GOOD GRADE AND BETTER PRICES PAID BY DEALERS AT THE FARM & PER TON) HAY STEADY TO WEAK, STRAW STEADY

ALFALFA 100 00-140 00, MIXED HAY 100.00-120.00, FEW TO 140 00, TIMOTHY 100 00-140 00, STRAW 65 00-80.00; MULCH 40.00-50 00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 12/03/99. PRICES PER TON: LOADS. 190 HAY, 68 STRAW & 6 EAR CORN.

ALFALFA 105 00-165.00; MIXED HAY 105.00-190.00: TIMOTHY 120.00-195.00; STRAW 100.00-122.00; EAR CORN 90.00-117.00.

SUMMARY OF CENTRAL PA HAY AUCTIONS FOR WEEK ENDING 12/03/99. PRICES PER TON: LOADS: 142 HAY, 21 STRAW & 12 EAR CORN.

ALFALFA 100.00-185.00; MIXED HAY 95.00-170.00; TIMOTHY 105.00-170.00, STRAW 60.00-95.00; EAR CORN 65.00-97.00.

NO REPORT WILL BE PUBLISHED DECEMBER 13 — DUE TO DEER SEASON. THE NEXT PUBLISHED REPORT WILL BE DECEMBER 20.

Wolgemuth Hay

Leola, Pa.
Wednesday, Dec. 8, 1999
Report Supplied By Auction

104 LOADS TOTAL.
ALFALFA: 107.00-200.00.
MIXED HAY: 92.00-170.00.
TIMOTHY: 150.00-207.00.
GRASS: 102.00-175.00.
STRAW: 70.00-117.00.
CORN: 112.00 AND 118.00.
FIREWOOD: 35.00-80.00 LOAD.
CORN FODDER: 67.00.

Diffenbach Auction Center

New Holland, Pa.
Monday, Dec 6, 1999
Report Supplied By Auction

TOTAL LOADS: 85.
ALFALFA: 105.00-197.00.
MIXED HAY: 80.00-190.00.
TIMOTHY: 122.00-175.00.
ORCHARDGRASS: 55.00-172.00.
STRAW: 85.00-145.00.
EAR CORN: 125.00.
OATS: 2.25 BU.
FIREWOOD: 55.00-72.00.
SHAVINGS: 1.75 BAG.

PENNFIELD DAIRY FEEDS
(ALL NATURAL)

#75041 - 16% FLAKE
$154.75
#75043 - 20% FLAKE
$170.69
#75071 - 32% PELLET
$211.58
#75072 - 38% PELLET
$238.46

Prices are week of 12/13/99 and include 8 ton volume, mid week/early order, 4% cash discount paid 10 days Prices are delivered to the farm within 75 miles from Mt Joy, PA

PENNFIELD GRAIN BANK

Prices Week Of 12/13/99

Corn	$2.45 Bu
Soybeans	$4.77 Bu
Barley	$1.87 Bu

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Lancaster Farming

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POULTRY ❖ MARKETS

N.E. Weekly Shell Egg Report

December 7, 1999
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED STORE DOOR:

	EX. LARGE	LARGE	MEDIUM	SMALL
MAINE	1.02	.91	.73	.42
NEW HAMPSHIRE	.95-.99	.84-.88	.66-.70	.35-.39
MOSTLY	.97-.98	.86-.87	.68-.69	.37-.38
RHODE ISLAND	.98-1.02	.87-.91	.69-.73	.38-.42
MOSTLY	.98	.87	.69	.38
VERMONT	1.05	.94-.95	.75-.76	
MOSTLY		.94	.76	

LANCASTER FARMING STAFF

Everett R. Newswanger, *Editor*
Lou Ann Good, *Staff*
Andy Andrews, *Staff*

NEWS CORRESPONDENTS

Joyce Bupp, York County
Seven Valleys (717) 428-1865

Carolyn Moyer, Bradford County
Tioga & Susquehanna
Roaring Branch (570) 324-2482

Randy Wells, Indiana
Marion Center (412) 397-2529

Gail Strock, Mifflin
Huntingdon & Juniata
Belleville (717) 935-5675

Linda Williams, Bedford & Blair
Bedford (814) 623-5745

Gay Brownlee, Somerset
Salisbury (814) 662-2127

David Hiebert, Westmoreland
Scottdale (412) 887-5929

Sandy Bradley,
Mercer & Crawford
Grove City (814) 786-7275

Virginia Wilt, Adams
Wrightsville (717) 252-2038

Karen Butler, Maryland
Mt Airy (301) 829-0909

NY PHil Frozen Eggs

ATLANTA, GA.
DECEMBER 03, 1999

EASTERN REGION FROZEN EGGS, DECEMBER 03, 1999. FEDERAL-STATE

Values were irregular but mostly unchanged to lower when compared to a week earlier. Offerings were adequate for the light demand. The undertone was mixed but usually steady to weak. Liquid and frozen eggs (ingredients included) processed under federal inspection in the Eastern region for the week ending November 27, 1999 were 1 % more than last week, and 1 % more than a year ago. Shell egg supplies were fully adequate to ample for full trade needs.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS)

TRUCKLOTS LTL (MIN. 25 CONT.)
RANGE MOSTLY RANGE

WHOLE 40-43 40-41 47-56 BLENDS (/) TFEWR 55-65 WHITES 36-40 37-39 42-54 SUGARED YOLKS (MIN 43% SOLIDS) 50-58 50-55 58-66 SALTED YOLKS (MIN 43% SOLIDS) 45-55 45-50 57-65

(/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

Heinsey's Poultry

Roots, East Petersburg
Tuesday, December 9, 1999
Report Supplied By Auction

Muscovy duck drakes .55-.65; hens .52-.64.
Peking ducks, .50-.62.
Red fowl 4-4½ .50-.72, 5-6 .60-.84.
Crossbred fowl 5-9 lbs. .54-.78.
Crossbred roosters 4-6 lbs. .50-.98, 7-11 lbs. .60-.92.
Guinea fowl 1.50-2.15.
Bantam roosters 1.50-5.50 ea., hens 1.00-3.25.
Leghorn hens .05-.12.
Leghorn rooster .20-.42.
Silkies 3.25-4.00.
Geese, 9-14 lbs., not enough.
Pigeons 1.60-2.25 ea.
White pigeons 2.00-2.50 ea.
Rabbits 4-6 lbs. 1.00-1.42, 7-11 lbs. 1.00-1.32.
Bunnies 1.00-2.50 ea.
Guinea pigs 4.00-6.00 ea.
Goats 40.00-90.00 ea.
Kids 25.00-40.00 ea.
Doves 3.00-3.50 ea.
Chukars 3.00-3.25 ea.
Pullets .60-.84.
Total coops 628.

Belleville Poultry

Belleville, Pa.
Wednesday, Nov. 17, 1999
Report Supplied By Auction

Geese: 2.00 ea.
Turkeys: none.
Guineas: 5.00 ea.
Roosters: 1.00-5.00 ea.
Bantams: .25-3.00 ea.
Heavy hens: 1.00-2.00 ea.
Silkies: 2.75 ea.
Muscovy hens: 2.25 ea.
Muscovy drakes: 3.25-4.00 ea.
Mixed ducks: 2.00-4.00 ea.
Barn pigeons: 2.00 ea.
White birds: 3.00-3.50 ea.
Fancy birds: none.
Peacocks: none.
Pheasants: 5.00 ea.
Doves: none.
Quail: none.
Guinea Pigs: 1.75-4.00 ea.
Rabbits: under 4 lbs. .50-4.00 ea., 4-6 lbs. 4.50-6.50 ea., over 6 lbs. 7.00-12.00 ea.
For more information phone 717-242-2898.

National Egg Market

ATLANTA, GA
DECEMBER 8, 1999

NATIONAL EGG MARKET - AT A GLANCE

In the Eastern region, prices were unchanged to slightly higher. Elsewhere, prices were unchanged. The market tone ranged steady to firm, mostly steady to fully steady. Demand was generally moderate to fairly good at times, and often noted as improving with seasonal interest. Supplies of all sizes were usually adequate to available. However, in the North Central region, availability of the lighter weights were limited at times, in addition, offerings of all sizes were generally light on the West Coast. Breaking stock supplies were at least adequate to ample from regular sources, and demand for additional product continued unaggressive. Light type hens were fully sufficient for current slaughter requirements.

Weekly New York Egg Market Northeast Quotes Prices Supplied By Urner-Barry

From Dec. 3-9

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.60	.60	.61	.62	.65
EX. LARGE	.57	.57	.58	.59	.62
LARGE	.54	.54	.55	.56	.59
MEDIUM	.45	.45	.45	.46	.47
PULLETS	.39	.39	.39	.39	.39
BROWN					
EXTRA LARGE	.77	.77	.77	.77	.77
LARGE	.73	.73	.73	.73	.73
MEDIUM	.51	.51	.51	.51	.51
UNDERGRADES AND CHECKS	.04	.04	.04	.04	.04

BREAKING STOCKS: MON. 42-44 LBS. .13-.15, 48-50 LBS. .18-.20, 50 LBS. AND UP .20-.21.

Delmarva Broiler

ATLANTA, GA.
DECEMBER 08, 1999

DELMARVA BROILER/FRYER MARKET. FEDERAL-STATE

Movement of ready-to-cook whole birds was slow. Seller offerings remained readily available with spot sales noted as low as 40 to 41 cents in an effort stimulate activity. Live supplies were at least moderate; weights were mixed in a full range of light to heavy, mostly desirable to light. Processing schedules were moderate to moderately heavy. Less than truckloat asking prices were unchanged at 55 to 67 cents. Trade sentiment was mostly weak. In the parts complex, all items were at least adequate for the seasonally light and unaggressive buying interest.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT
12/08 12/06 12/06 12/01 11/29
2,321 2,234 5.27 2,206 5.10

*BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 41-75 WEIGHTED AVERAGE 57.03 NO. OF BOXES 9,045

*6 of 8 plants reporting.

NE Chicken Pts. 1&2

ATLANTA, GA.
DECEMBER 08, 1999

NORTHEAST BROILER/FRYER PARTS - PART I FEDERAL-STATE

Trucklot buying activity showed little to no improvement and remained slow. All items were more than adequate for current needs. Movement into retail and distributive channels was very light and out front optimism was at a minimum. The market tone was steady at best.

PRICES PAID PER POUND, ICE PACKED AND CO2 PACKED BROILER/FRYER PARTS, DELIVERED TO FIRST RECEIVERS IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES.

ITEM CURRENT NEGOTIATED TRADING*

BREAST - B/S 130 TENDERLOINS 130 BREAST - WITH RIBS 60-61 BREAST - LINE RUN 60 LEGS 26-27 LEG QUARTERS (BULK) 16-17 DRUMSTICKS 34-35 THIGHS 19-20 B/S THIGHS 70-71 WINGS (WHOLE) 71-72 BACKS AND NECKS (STRIPPED) 10-12 LIVERS (5 POUND TUBS) 40-45 GIZZARDS (HEARTS) 55-60

INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT, RHODE ISLAND, AND PENNSYLVANIA (NORTHEAST OF HARRISBURG). * TODAY'S NEGOTIATED SALES AS OF 11:30 A.M.

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North Atlantic Shell Eggs

Dec. 9, 1999
Atlanta, Ga.
Report Supplied By USDA

IN PHILADELPHIA, PRICES WERE UNCHANGED TO 2 CENTS HIGHER ON THE LARGER SIZES AND UNCHANGED TO 1 CENT HIGHER ON MEDIUMS. IN BOSTON, PRICES WERE UNCHANGED TO 2 CENTS HIGHER FOR THE LARGER SIZES AND UNCHANGED FOR MEDIUMS. IN NEW ENGLAND, PRICES WERE 3 CENTS HIGHER FOR EXTRA LARGE AND LARGE AND UNCHANGED ON THE BALANCE OF SIZES. THE MARKET TONE WAS FULLY STEADY TO FIRM. SUPPLIES WERE MOSTLY ADEQUATE AND HELD WITH INCREASED CONFIDENCE. BREAKING STOCK OFFERINGS WERE FULLY ADEQUATE TO AMPLE FOR THE FAIR DEMAND. LIGHT TYPE HENS WERE FULLY ADEQUATE TO AMPLE FOR CURRENT NEEDS. PHILADELPHIA: PRICES TO RETAILS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN: EXTRA LARGE 52-57, LARGE 50-55, MEDIUM 40-42.

BOSTON: PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, BROWN EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN. EXTRA LARGE 89-92, LARGE 78-81, MEDIUM 59-61.

NEW ENGLAND: PRICES PAID TO PRODUCERS, CASES EXCHANGED, GRADE YIELD BASIS, BROWN EGGS LOOSE, AT FARM, CENTS PER DOZEN. JUMBO 117-120, EXTRA LARGE .74-.77, LARGE 63-66, MEDIUM 41-44, SMALL 09-12.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, December 7, 1999
Report Supplied by Auction

HEAVY FOWL .35-.80 LB.
LEGHORN FOWL .25 LB.
TURKEYS 4.00 EA., .10 LB.
GEESE .55 LB., 9.50-16.00 EA.
BANTAMS 1.50-1.75 EA.
ROOSTERS .50-4.25, .50-1.15 LB.
BUNNIES 1.00-2.00 EA.
DUCKS 4.50 EA., .30-1.15 LB.
RABBITS: .15-.25 EA., .25-1.25 LB.
PIGEONS 1.00-3.75 EA.
GUINEAS 9.00-10.00 EA.

GRADE A EGGS: WHITE JUMBO EX. LRGE. .36-.70, LRGE. .33-.60, MED. .20-.47; BROWN JUMBO, EX. LRGE. .75-.88, LARGE .50-.65, MEDIUM .40-.43.

NY Eggs

ATLANTA, GA.
DECEMBER 08, 1999

NEW YORK EGGS, DECEMBER 08, 1999. FEDERAL-STATE

Prices were one cent higher on all sizes. The market tone was steady to at times fully steady. Demand ranged from fair to good, best where featured. Supplies were adequate to available.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN.

RANGE EXTRA LARGE 54-56 LARGE 51-54 MEDIUM 41-44

New York Eggs

ATLANTA, GA.
DECEMBER 08, 1999

NEW YORK EGGS, DECEMBER 08, 1999. FEDERAL-STATE

Prices were one cent higher on all sizes. The market tone was steady to at times fully steady. Demand ranged from fair to good, best where featured. Supplies were adequate to available.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN.

RANGE EXTRA LARGE 54-56 LARGE 51-54 MEDIUM 41-44

Morrison's Cove Livestock, Poultry & Rabbit Report

Martinsburg, Pa.
December 6, 1999
Report Supplied by Auction

ROOSTERS: 3.00-6.00.
HEAVY HENS 1.25.
BANTAMS .25-1.75.
GEESE 4.00.
PIGEONS 1.60-1.70.
BUNNIES 1.50-2.75.
RABBITS 4.00-7.75.
TURKEYS 11.00.
AUCTION EVERY MON. 7:30 P.M.

Pa. Grain

December 6, 1999
Report Supplied By PDA

COMPARED TO TWO WEEKS AGO FOR EASTERN AND CENTRAL PENNSYLVANIA: CORN STEADY TO .05 LOWER, WHEAT STEADY TO .10 LOWER, BARLEY & OATS STEADY TO .10 HIGHER. SOYBEANS STEADY TO MOSTLY .15 HIGHER. NEW EAR CORN MOSTLY STEADY. PRICES PAID DELIVERED TO DEALERS DOCK: ALL PRICES PER BUSHEL, EXCEPT EAR CORN PER TON.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.37-2.57, AVERAGE 2.41, CONTRACT FOR HARVEST 2.32-2.52; WHEAT NO. 2 RANGE 2.25-2.62, AVERAGE 2.35, CONTRACT FOR HARVEST 2.47-2.63; BARLEY NO. 3 RANGE 1.65-1.80, AVERAGE 1.75, CONTRACT FOR HARVEST 1.25; OATS NO. 2 RANGE 1.40-1.40, AVERAGE 1.59; SOYBEANS RANGE 4.41-4.70, AVERAGE 4.53, CONTRACT FOR HARVEST 4.52-4.78; FEW REPORTED GRAIN SORGHUM RANGE 2.10, AVERAGE 2.10; AVERAGE MOISTURE NEW EAR CORN 72.00-80.00, AVERAGE 75.20.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.24-2.40, AVERAGE 2.35; WHEAT NO. 2 RANGE 2.25-2.35, AVERAGE 2.31; BARLEY NO. 3 RANGE 1.40-1.70, AVERAGE 1.55; OATS NO. 2 RANGE 1.40-1.65, AVERAGE 1.48; SOYBEANS NO. 1 RANGE 4.32-4.60, AVERAGE 4.41; AVERAGE MOISTURE NEW EAR CORN 65.00-80.00, AVERAGE 70.50.

EASTERN AND CENTRAL PENNSYLVANIA SUMMARY

CORN NO. 2-Y RANGE 2.30-2.55, AVERAGE 2.40; WHEAT NO. 2 RANGE 2.25-2.63, AVERAGE 2.31; BARLEY NO. 3 RANGE 1.50-1.80, AVERAGE 1.61; OATS NO. 2 RANGE 1.40-1.80, AVERAGE 1.52; SOYBEANS NO. 1 RANGE 4.25-4.60, AVERAGE 4.41; AVERAGE MOISTURE NEW EAR CORN 65.00-80.00, AVERAGE 71.00.

WESTERN PENNSYLVANIA

CORN NO. 2 RANGE 1.75-2.26, FEW REPORTED 2.40, AVERAGE 2.14; WHEAT NO. 2 RANGE 2.39-2.40, AVERAGE 2.40, BARLEY NO 3 RANGE 1.56, AVERAGE 1.56, OATS NO. 2 RANGE 1.30-1.53, AVERAGE 1.44; SOYBEANS NO. 1 RANGE 4.20, AVERAGE 4.20; EAR CORN RANGE 75.00, AVERAGE 75.00.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.30-2.50, AVERAGE 2.38; WHEAT NO. 2 RANGE 2.10-2.40, AVERAGE 2.22; BARLEY NO. 3 RANGE 1.50-1.60, AVERAGE 1.53; OATS NO 2 RANGE 1.40-1.60, AVERAGE 1.46; SOYBEANS RANGE 4.10-4.40, AVERAGE 4.32; AVERAGE MOISTURE NEW EAR CORN 60.00-75.00, AVERAGE 67.00.

LEHIGH VALLEY AREA

CORN NO. 2-Y RANGE 2.34-2.50, AVERAGE 2.43; WHEAT NO. 2 RANGE 2.28-2.40, AVERAGE 2.38; BARLEY NO. 3 RANGE 1.50-1.60, AVERAGE 1.55, OATS NO. 2 RANGE 1.57-1.65, AVERAGE 1.61; SOYBEANS NO. 1 RANGE 4.23-4.40, AVERAGE 4.36; PER HUNDREDWEIGHT FEW REPORTED GRAIN SORGHUM 2 AVERAGE 2.50; AVERAGE MOISTURE NEW EAR CORN 67.00-75.00, AVERAGE 70.33.

MONTH AGO

CORN NO. 2-Y 2.44; WHEAT NO 2 2.42; BARLEY NO. 3 1.56; OATS NO. 2 1.53; SOYBEANS NO. 1 4 42; AVERAGE MOISTURE NEW EAR CORN 68.00.

YEAR AGO

CORN NO. 2-Y 2.38; WHEAT NO. 2 2.71; BARLEY NO. 3 1.56; OATS NO. 2 1.36; SOYBEANS NO. 1 5.42; AVERAGE MOISTURE NEW EAR CORN 60.39.

NORTH CENTRAL OHIO
(Prices FOB Truck)

CORN 1.78-1.83; WHEAT 1.71-2.03; OATS 1.50.

SOYBEAN MEAL: BULK 44% 143.50-146.50, BULK 48% 152.50-155.50.

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Stan Michonski
Assistant Vice President
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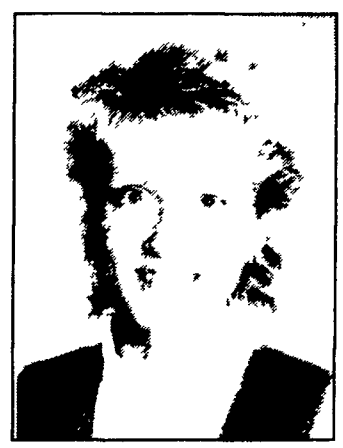
Call (717) 581-6020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National Grain Market

St. Joseph, MO
Wed Dec 08, 1999

USDA-MO Dept Ag Market News

Daily National Grain Market Summary

Wheat and corn bids continued their downward spiral, today, pressured by fund selling on the Board and some export uncertainties. Soybean bids lost all of yesterday's gains after reports of rainfall in Southern Brazil and lower meal demand. Wheat 1 to 5 cents lower. Corn 1 to 6 cents lower. Sorghum 2 to 3 cents lower. Soybeans 8 to 12 cents lower. Indications that the Russian donation package has been put on hold due to administration displeasure with Russian actions in Chechnya, weakened wheat bids. Also, increased estimates for Argentine wheat exports was a factor. Reports show it was hiked by one million tonnes. Light overnight CCC purchase of wheat and lack of country movement, limited declines. Corn bids were moderately lower on reported profit taking on the Board, despite good overnight foreign sales and indications Japan will purchase overnight. Sharp declines were seen in bean pits after forecasts reported showers in Southern Brazil overnight and fund selling set in on the Board. Lower soybean meal prices was also a weakening factor.

EXPORT SALES: PURCHASER COMMODITY TONNAGE DELIVERY DATE CCC -North Korea Hard Red Winter Wheat 73,000 Dec/Jan CCC -North Korea Corn 42,000 Dec/Jan Corn 25,000 CCC -North Korea Soybeans 20,000 Jan The Philippines Soybean meal and Soft Red Winter Wheat 36,500 Jan

DATE CHANGE YEAR AGO TRUCK BIDS: 12/08/99 12/07/99 12/09/98 Wheat: Kansas City (HRW ORD) 2.34-2.36 Dn 5 2.97 Minneapolis (DNS 14pct) 3.31 1/4 Up 1 3/4 3.70 1/2 Portland (SW) 2.79-2.80 Dn 1 3.00-3.04 St. Louis (SRW) 2.22 Dn 3-4 2.39-2.60

Corn, US 2 Yellow: Kansas City 1.79-1.81 Dn 5-3 2.10 Minneapolis 1.58 Dn 4 1/4 1.85 So. Iowa 1.85-1.88 1/2 dn 6-5 1/2 2.12-2.13 Omaha 1.75 Dn 1-3 1.95-1.96

Soybeans, US 1 Yellow: Kansas City 4.62-4.64 Dn 8 5.56 Minneapolis No bid 5.36 1/2 So. Iowa 4.57-4.65 Dn 12-10 5.50-5.55 Cent. Il Processors 4.66-4.72 Dn 8 1/4 5.59 1/2-5.70 1/2

FUTURES: Kansas City (Mar) Wheat 2.70 Dn 5 3.12 1/4 Minneapolis (Mar) Wheat 3.19 1/4 Dn 2 1/4 3.55 1/2 Chicago (Mar) Wheat 2.41 3/4 Dn 4 2.75 1/4 Chicago (Mar) Corn 2.00 Dn 3 1/4 2.22 Chicago (Jan) Soybeans 4.72 Dn 8 1/4 5.65 1/2

EXPORT BIDS: Barge or rail, Port of New Orleans or North Texas Gulf. US 1 HRW Wheat, Ord Protein: 2.70-2.80 Dn 5 3.38 1/4-3.42 1/4 US 2 Soft Red Winter Wheat: 2.44 3/4-2.46 3/4 Dn 4 2.80 1/4-2.81 1/4 US 2 Yellow Corn: 2.17-2.18 Dn 4 1/4-3 1/4 2.40 US 2 Yellow Sorghum: Rail 3.48-3.61 Dn 6-5 4.09-4.13 Barge 3.84 Unch 4.23-4.29 US 1 Yellow Soybeans: 4.99-5.00 Dn 8 1/4 5.94-5.94 1/2

Greencastle Livestock Market

Dec. 2 and 6
Hay & Straw
Report Supplied by Auction

38 LOADS TOTAL, 35 LOADS OF HAY.

ALFALFA: 101.00-167.50, 1.20, 27.50 ROUND BALE.

MIXED HAY: 51.00-192.50, ROUND BALES 21.00, 30.00 AND 32.00.

TIMOTHY: 180.00 AND 182.50.

STRAW: 70.00 AND 65.00.

Leinbach's Hay

Shippensburg, Pa.
Dec. 4 and 7
Report Supplied By Auction

90 LOADS.
ALFALFA: 52.50-180.00.
MIXED HAY: 75.00-185.00.
TIMOTHY: 102.50-157.50.
BROMEGRASS: 102.50-165.00.
ORCHARDGRASS: 75.00-157.50.
STRAW: 160.50-112.00.
EAR CORN: 84.00-94.00.
CORN FODDER: 27.00.
STUBBLE: 80.00.
OATS: 3.00 BU.
BARLEY: 1.85 BU.
MULCH: 32.00-38.00.
WOOD: 26.00-52.00.

Lebanon Produce Hay Auction

Reistville, Pa.
Tuesday, Dec. 7, 1999
Report Supplied by Auction

ALFALFA: 115.00.
GRASS HAY: 97.50-137.00.
MIXED HAY: 97.50-110.00.
STRAW: 97.00-105.00.
FIREWOOD: 40.00 ½ CORD.
HAY SALE EVERY TUES. 10 A.M.

Vintage Hay

Paradise, Pa.
Thursday, Dec. 9, 1999
Report Supplied By Auction

ALFALFA: 145.00-165.00.
MIXED HAY: 71.00-169.00.
GRASS: 44.00 BIG BALE.
WHEAT STRAW: 96.00-130.00.
CORN FODDER: 15.00 BIG BALE.
SALE TIME 12 NOON.

Westminster Hay

Westminster, Md.
Tuesday, Dece,ber 7, 1999
Report Supplied by Auction

ALFALFA: 190.00, 1.90-5.40 BALE.
TIMOTHY: 2.00-4.30 BALE, 21.00-26.00 LARGE ROUND.
MIXED HAY: 1.80-3.70 BALE.
CLOVER MIXED: 2.20-3.50 BALE.
GRASS: 1.90-3.50 BALE, 16.00-30.00 LARGE ROUND.
STUBBLE: .35-.60.
FIREWOOD: 45.00-105.00 CORD.

Belleville Hay

Wednesday, Dec. 8
Belleville, Pa.
Report Supplied By Auction

ALFALFA HAY: 117.50-180.00.
MIXED HAY: 95.00-160.00.
STRAW: 77.50-90.00.

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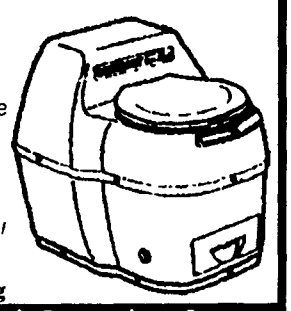

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Sheep & Goat Holiday Sale Dates

Dec. 13 – 9:00 AM
Dec. 16 – 9:30 AM
Dec. 20 – 9:00 AM
Dec. 27 – 9:00 AM

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Home Number 610-593-2123

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FRI	JAN 14	TRACTORS, FARM EQ & SUPPLIES	9 00 AM
TUES	JAN 25	QUILT, CRAFT & BUGGY	9 00 A M
WED	JAN 26	QUILT & CRAFT	9 00 A M

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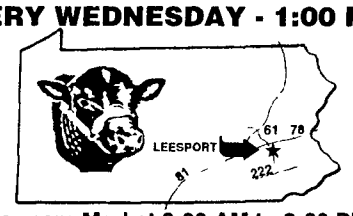

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Flea Market 7:00 AM to ??
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The risk of loss in trading futures and options on futures can be substantial Futures and options trading may not be suitable for everyone You should carefully consider the risks in light of your financial condition in deciding whether to trade

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION

Livestock Is Our Only Business

MONDAY

SLAUGHTER HOGS
EARLY BIRD HOG SALE
7:30 A.M.
Sell Your Hogs At New Holland Sales Stables Inc See them weighed sold and pickup your check

10:00 A.M.
HORSES
MULES

9:00 A.M.
SHEEP, GOATS & CALVES

1:30 P.M.
BEEF SALE

THURSDAY

BEEF AUCTION 10:00 A.M.

BULLS, STEERS, BEEF COWS

1:00 P.M.
STOCKERS & FEEDERS

10:00 A.M.
GOATS, SHEEP CALVES

WEDNESDAY

HEIFER SALE 10:00 A.M.
COW SALE 12:00 NOON

HEIFERS BULLS

DAIRY COWS

We have the usual run of 50 to 100 Heifers all ages Loads of fresh cows and springers from our regular shippers Also some local fresh cows and springers

1:30 P.M.
FEEDER PIG SALE

Pigs are accepted after 6 30 A M State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection

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Oklahoma Stockyards

Oklahoma City, OK
Wed Dec 8, 1999
USDA-OK Dept Ag Market News
Oklahoma National Stockyards - Weekly Cattle Summary

Compared to last week: Feeder steers and heifers 1.00-3.00 higher. Demand very good for feeders. Steer and heifer calves steady to 2.00 lower with decline on calves over 450 lbs. Demand still very good for calves but not as extreme as last week. 1-3 inches of rain received late last week in central and eastern Oklahoma. Quality of calves and yearlings average. Calves in medium to moderate flesh; yearling condition medium. Weigh-ups on calves gaunt to average; yearlings gaunt to full. Slaughter cows steady to 1.00 lower. Slaughter bulls 1.00 higher. Packer demand good. Replacement buyers continued aggressive for thin cows. Total of 660 cows and bulls sold with 31 percent to packers. Receipts this week 8,000; last week 6,492; last year 10,045. Supply consisted of 37 percent yearlings and calves over 600 lbs; 55 percent calves under 600 lbs; 8 percent cows and bulls. Heifers comprised 37 percent supply. Prices follow with weighted average weight and price in parenthesis.

Feeder Steers: Medium and Large 1: Calves: 300-400 lbs (350 lbs) 113.50-124.00 (119.02); 400-450 lbs (419 lbs) 105.00-117.50 (112.08), 450-500 lbs (476 lbs) 100.00-109.00 (106.18); 500-550 lbs (529 lbs) 94.50-104.00 (98.70); 550-600 lbs (571 lbs) 88.50-99.00 (94.73); 600-650 lbs (614 lbs) 88.00-95.00 (91.35); 700-750 lbs (720 lbs) 77.50- 80.75 (79.99); Yearlings: 600-700 lbs (650 lbs) 88.50-94.75 (91.92); 700-750 lbs (721 lbs) 88.00-93.00 (90.95); 750-800 lbs (771 lbs) 86.00- 90.50 (89.00); 800-850 lbs (814 lbs) 84.00-87.75 (85.75); package 930 lbs 80.00. Holsteins: few Large 2 375 lbs 73.50; 575 lbs 68.00; 665 lbs 64.75; 750-800 lbs 59.00-60.00.

Feeder Heifers: Medium and Large 1: Calves: 300-350 lbs (327 lbs) 99.00-110.00 (104.41); 350-400 lbs (373 lbs) 96.50-105.50 (100.55); 400-450 lbs (420 lbs) 95.00-105.00 (99.90); 450-500 lbs (474 lbs) 87.50- 95.00 (89.76); 500-600 lbs (550 lbs) 84.00-88.00 (86.21); 600-650 lbs (622 lbs) 81.50-86.75 (84.77); Yearlings: 525-600 lbs (550 lbs) 84.00- 88.50 (87.71); 600-700 lbs (650 lbs) 83.00-87.50 (85.61); 700-800 lbs (750 lbs) 76.50-83.50 (80.12); few 800-850 lbs (826 lbs) 75.00-76.50 (75.48).

Slaughter Cows: Head %Lean Weight Average Dress High Dress Low Dress *Brk 12 75-80% 1150-1700 33.50-35.75 36.50 31.50 *Bnr 43 80-85% 1000-1550 33.50-35.50 36.50-38.00 31.00-33.50 Lean 78 85-90% 800-1500 32.00-35.00 34.50-40.00 28.50-32.00 Light 4 85-90% 700-800 30.00-32.00

*Brk=Breakers, *Bnr=Boners

Slaughter Bulls: Head Weight Average Dress High Dress Low Dress Yield Grade 1-2 52 1300-2350 45.00-49.50 48.00-51.00 41.00-44.00

Estimated dressed cost at Oklahoma National Stockyards: Lean 72.60; Boners 69.70; Breakers 65.30. Bulls 84.50.

Replacement Cows: Pretested for bangs, pregnancy, and age Medium and Large 1 Age Weight Months Bred Quality Price 2-5 yr old 950-1100 5-6 months Avg, blacks 685.00-700.00 2-7 yr old 850-1250 5-6 months Avg quality 535.00-645.00 2-5 yr old 1000-1200 2-4 months Avg, blacks 580.00-635.00 6-7 yr old 950-1300 2-3 months Avg quality 470.00-560.00 8-10 yr old 875-1100 5-6 months Avg quality 425.00-480.00

Pairs: Medium and large 1 Age Cow Weight Calf Weight Quality Price 3-6 yr old 950-1250 200-400 Avg, blacks 730.00-810.00 5-9 yr old 750-900 150-250 Avg quality 590.00-635.00

Greencastle Livestock

Greencastle, Pa.
December 6, 1999

CATTLE 602...PDA..SUPPLY INCLUDED 144 SLAUGHTER STEERS AND HEIFERS, 294 SL. COWS, 19 BULLS AND 145 FEEDER CATTLE.

SLAUGHTER STEERS: FEW HIGH CHOICE AND PRIME 2-4 1175-1425 LBS. 71.00-73.75, CHOICE 2-3 1115-1495 LBS. 66.00-71.00, 1510-1665 LBS. 64.25-67.50, SELECT 1-3 60.00-66.50, STANDARD 1-2 50.00-57.50.

HOLSTEINS: CHOICE 2-3 1265-1570 LBS. 56.25-61.50, SELECT 1-2 48.50-57.00, FEW STANDARD 1-2 46.00-47.50.

HEIFERS: FEW HIGH CHOICE AND PRIME 2-4 1210-1350 LBS. 71.50-74.50, CHOICE 2-4 1065-1355 LBS. 66.00-71.75, SELECT 1-3 61.00-66.00.

SLAUGHTER COWS: BREAKERS 75-80% LEAN 36.50-41.75, BONERS 80-85% LEAN 34.50-39.25, LEAN 85-90% LEAN 25.00-36.50. SHELLS DOWN TO 19.50.

BULLS: YG#1 1035-2285 LBS. 44.25-46.75, ONE 52.75, YG#2 1105-2135 LBS. 41.50-45.00.

FEEDER CATTLE: STEERS FEW MED. AND LARGE 1 330-360 LBS. 95.00, 530-660 LBS. 74.00-85.00, MEDIUM AND LARGE 2 600-700 LBS. 65.00-67.50, FEW 700-850 LBS. 41.00-42.50; HEIFERS MED. AND LARGE 1 200-300 LBS. 82.00-94.00, 300-400 LBS. 75.00-92.00, 400-500 LBS. 75.00-82.00, 500-600 LBS. 71.00-84.00, 640-800 LBS. 60.50-72.00, MED. AND LARGE 2 280-480 LBS. 61.00-74.00, 500-650 LBS. 53.00-68.00; BULLS MED. AND LARGE 1 245-350 LBS. 80.00-98.00, 350-495 LBS. 82.00-100.00, 500-670 LBS. 71.00-79.00, MED. AND LARGE 2 225-420 LBS. 66.00-78.00, 520-675 LBS. 67.00-69.00.

CALVES: 495...VEALERS FEW GOOD 140-175 LBS. 72.00-82.50, STANDARD AND GOOD 70-90 LBS. 20.00-32.00, UTILITY 60-80 LBS. 10.00-20.00.

FARM CALVES: #1 HOLSTEIN BULLS 90-125 LBS. 120.00-150.00 WITH A FEW TO 153.00, 80-90 LBS. 99.00-107.50, #2 80-125 LBS. 50.00-132.50; #1 HOLSTEIN HEIFERS 80-110 LBS. 225.00-305.00, #2 70-110 LBS. 100.00-220.00.

BEEF TYPE BULLS AND HEIFERS 70-130 LBS. 100.00-150.00, 145-190 LBS. 93.00-125.00.

HOGS: 27...BARROWS AND GILTS LIGHTWEIGHTS 115-190 LBS. 25.00-34.00.

SOWS: US#1-3 300-455 LBS. 28.00-34.00, ONE 525 LBS. 29.50.

BOARS- 630-785 LBS. 5.50-7.00.

FEEDER PIGS: 31...FOR SLAUGHTER...UTILITY 45-75 LBS. 6.00-15.00 PER HEAD.

SHEEP: 27...SLAUGHTER LAMBS CHOICE 55-75 LBS. 107.50-117.50, 85-100 LBS. 95.00-100.00, 110-135 LBS. 82.50-97.50.

NEW CROP LAMBS ONE CHOICE 60 LBS. 135.00.

SLAUGHTER SHEEP: 31.00-37.00.

GOATS: BY THE HEAD, LARGE BILLIES 85.00-150.00, MED. 60.00-79.00, LARGE NANNIES 67.50-75.00, MEDIUM 50.00 67.50, LARGE KIDS 36.00-60.00, SMALL 5.00-22.50 PER HEAD.

Aberdeen Sales Company, Inc.

Complete Auction & Appraisal Service
Churchville, Md.
Report Supplied by Auction
Wednesday, Dec. 8

SLAUGHTER STEERS: STEADY. CHOICE 2-4 1100-1400 LBS. 72.50-75.00; SELECT & LOW CHOICE 1000-1500 LBS. 65.00-71.00; HOL. STEERS HI CHOICE & PRIME 1250-1400 LBS. 62.00-65.00; CHOICE 1200-1500 LBS. 59.00-62.00; SELECT, ALL WEIGHTS 54.00-57.00.

SLAUGHTER HEIFERS: STEADY. CHOICE & PRIME 950-1300 LBS. 69.00-73.00; SELECT ALL WEIGHTS 900-1400 LBS. 57.00-61.00.

COWS: STEADY. BRK. UT. & COMM. 2-4 BULK 38.00-41.00; HI DRESSING 42.00-45.00; CUTTER & BON. UT. 36.00-39.00; HI DRESSING 39.00-41.00; CANNER & CUTTERS 32.00-35.00; LOW DRESSING 28.00 DOWN.

BULLS: STEADY. ALL WEIGHTS 1100-1900 LBS., 43.00-56.00.

VEAL CALVES: STEADY. CHOICE AND PRIME 200-400 LBS. 74.00-86.00; HI GOOD AND LOW CHOICE ALL WEIGHTS 61.00-73.00.

FARM CALVES: STEADY. HOL. BULLS 100-125 LBS. 143.00-170.00, HOL. BULLS 85-95 LBS. 69.00-121.00; HOL. HEIFER CALVES 100-120 LBS. 273.00-320.00; SMALL FRAME 70-105 LBS. 135.00-200.00; SLAUGHTER CALVES ALL WEIGHTS 25.00-30.00.

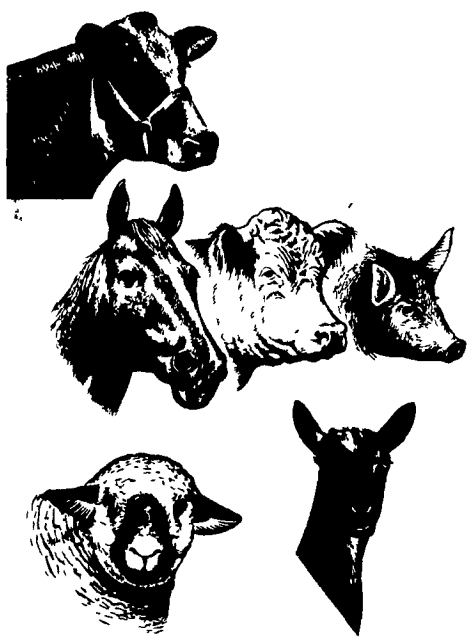
FEEDER CATTLE: 3.00 HIGHER. BULLS & STEERS 400 900 LBS. 76.00-94.00, HEIFERS 300-700 LBS. 57.00-79.00.

LAMBS: 5.00 HIGHER. CHOICE & PRIME 90-110 LBS. 79.00-87.00, LIGHTER LAMBS 95.00-120 00; EWES - HEAVY 31.00-39.00, LIGHT 42.00-55.00.

GOATS. STEADY. SMALL 25.00-35.00, MEDIUM 40.00-60.00, LARGE 75 00-140.00.

HOGS- STEADY. 210-250 LBS. 34.00-36.00, 255-300 LBS. 31.00-35.00; SOWS - HEAVY 23.00-28.00; SOWS-LIGHT 18.00-22.00, BOARS ALL WEIGHTS 7.00-9.00.

Free Enterprise...



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570-888-9333
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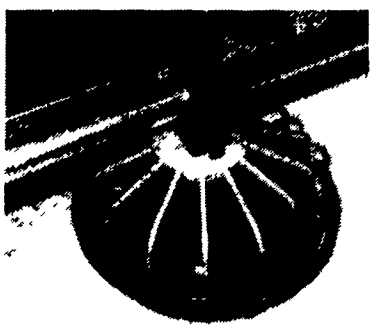
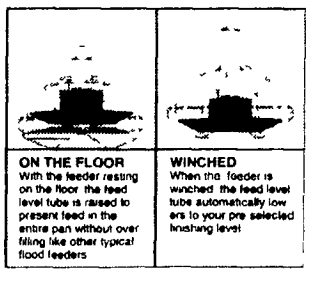
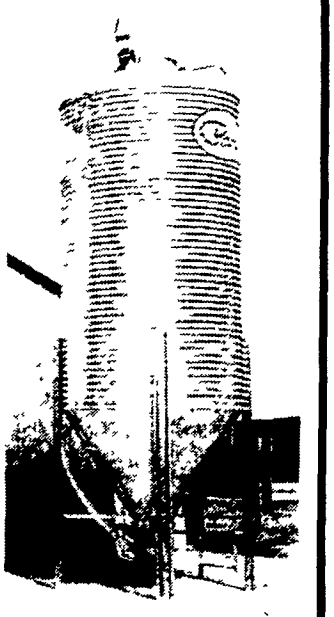


QUICK-START

The Pax QUICK-START™ pan feeding system grows chicks into FINISHED broilers efficiently.

Start chicks with the feeder resting on the floor and the feed pan entirely filled The Pax QUICK-START™ pan provides easy access to plenty of fresh feed – with no accumulation of stale feed in the drop tube – attracting even the smallest chicks to begin feeding right away


ON THE FLOOR
With the feeder resting on the floor the feed level tube is raised to present feed in the entire pan without over filling like other typical flood feeders
WINCHED
When the feeder is winched the feed level tube automatically lowers to your pre selected finishing level



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The OLD FARMER'S THIS WEEK WITH ALMANAC

DECEMBER 13-19, 1999

EMBER DAY, DECEMBER 15.

SATURNALIA

In pre-Christian Rome, December 17 to 23 was Saturnalia, a celebration in honor of the planter god, Saturn. Like solstice celebrations, Saturnalia featured great feasting, candlelighting and bonfires, and sustained revelry. Garlands, mistletoe boughs, and other greenery (symbolic of renewal) were brought inside or displayed in the streets. Some historians theorize that the December 25 nativity date was intended to draw attention away from these Saturnalia celebrations, which were seen as too pagan. Over the years, however, traditions and customs have blended, creating a greater unity of celebrations.

Now with bright holly all the temples strow,
With laurel green and sacred mistletoe.

John Gay

TIP OF THE WEEK

☞ Have on hand a few small baskets of candles, pistachios, or sweets to give as last-minute gifts.

CRANBERRY RELISH

- 1 tablespoon vegetable oil
- 1 small onion, chopped
- 2/3 cup red-wine vinegar
- 1 cup brown sugar
- 1 tablespoon grated fresh ginger
- 1 teaspoon ground pepper
- 1 teaspoon cinnamon
- 1/2 teaspoon *each* ground allspice, coriander, cloves, and nutmeg
- 1 bay leaf
- 3 cups cranberries, washed and picked over
- 2 pears, peeled, cored, and diced

Heat oil and saute the onion, then add vinegar, sugar, spices, and herbs. Simmer until syrupy, about 20 minutes. Add cranberries and pears and simmer another 15 minutes. Serve at room temperature.

Makes 3 to 4 cups

www.almanac.com

The OLD FARMER'S WEATHER PROVERBS

If the snowflakes increase in size, a thaw will follow.

The more snow, the more healthy the season.

If in December be changeable and mild, the whole winter will remain a child.

New Holland Sales Stables

Report Supplied By USDA
Monday, December 7, 1999

	Calves	Sheep	Goats
Today	173	1176	1616
Last Week	178	435	993
Last Year	226	631	791

CALVES: COMPARED TO THURS.'S AUCTION, A LIGHT TEST OF VEALERS SOLD 7.00-13.00 LOWER. DEMAND WAS VERY GOOD FOR SLAUGHTER CALVES WITH PRICES RANGING FIRM TO AS MUCH AS 15.00 HIGHER. HOLSTEIN BULLS RETURNING TO FEED SOLD MOSTLY 20.00 LOWER AND HOLSTEIN HEIFERS WERE MOSTLY STEADY.

VEALERS: GOOD AND CHOICE 70-110 LBS. 15.00-18.00. STANDARD AND LOW GOOD 60-90 LBS. 11.00-15.00.

SLAUGHTER CALVES: GOOD AND CHOICE 200-350 LBS. 100.00-115.00; 350-500 LBS. 55.00-75.00. STANDARD 300-600 LBS. 50.00-60.00.

RETURNED TO FARM: HOLSTEIN BULLS 95-125 LBS. 115.00-142.00. PLAINER TYPE BULLS 80-120 LBS. 75.00-122.00, WEAKER CALVES DOWN TO 20.00. HOLSTEIN HEIFERS 80-120 LBS. 250.00-310.00. PLAINER HEIFERS 70-100 LBS. 140.00-250.00.

SHEEP: COMPARED TO THURS., SLAUGHTER LAMB PRICES WERE 5.00-15.00 HIGHER, DESPITE MUCH HEAVIER RECEIPTS. SLAUGHTER EWES AND AGED SHEEP SOLD FULLY STEADY. SHEEP AND GOAT TRADING IS VERY ACTIVE WITH ETHNIC HOLIDAY DEMAND IN FULL SWING.

SLAUGHTER LAMBS: NEW CROP CHOICE AND PRIME 2-3 45-60 LBS. 130.00-175.00. WOOLED CHOICE AND PRIME 2-3 60-80 LBS. 100.00-120.00; 80-100 LBS. 85.00-100.00; 100-130 LBS. 75.00-85.00. GOOD AND CHOICE 1-3 60-80 LBS. 75.00-100.00.

SLAUGHTER EWES: GOOD AND CHOICE YEARLINGS AND 2 YEAR-OLDS 45.00-65.00. UTILITY AND GOOD 1-3 30.00-50.00. AGED BUCK 150-300 LBS. 35.00-50.00.

GOATS: BY THE HEAD LARGE BILLIES 150.00-170.00, MEDIUM 100.00-150.00. THIN 70.00-100.00; CHOICE AND PRIME MUTTON 70.00-100.00; LARGE NANNIES 60.00-86.00, MEDIUM 40.00-60.00; CHOICE AND PRIME YEARLINGS 60.00-90.00; CHOICE AND PRIME KIDS sks jbo 6.50-7.00 Sweets PE 40 lb ctns col fr cond 13.00 jbo 18.00 Red ID/OR 25 lb sks jbo 6.00-7.00 med 5.00-6.00 NY 25 lb sks jbo 6.00-8.00 mostly 7.00 med 5.00-6.00 ---POTATOES: MARKET STEADY US#1 SZ A WASHED OR BRUSHED UNLESS OTHERWISE STATED Russet Burbank ID bld 10 5-lb flmbgs non sz A 9.00-9.50 50 lb ctns 50s 13.00 60s 13.00 70s 13.00-13.50 80s 11.75-12.50 mostly 12.00-12.50 some 11.00 90s 10.75-11.50 mostly 11 50.00-75.00, GOOD 30.00-50.00.

Valley Stockyards

Athens, Pa.
December 6, 1999
Report Supplied By Auction

HOLSTEIN HEIFER CALVES. 175.00-302.50.

BACK TO FARM CALVES: 95-120 LBS. 62.50-152.50, 70-95 LBS. 60.00-135.00.

SLAUGHTER CALVES: 10.00-30.00.

GRASSERS AND STR. CFS.: 31.00-56.00.

FEEDERS: 44.00-72.50.

LAMBS: 80.00-105.00.

SHEEP: 20.00-40.00.

HOGS: 200-250 LBS., 33.00-45.00.

SOWS: 23.00-28.00.

BOARS: NONE.

PIGS, EACH: NONE.

HEIFERS: 38.00-50.00.

STEERS: 47.50-60.00.

BULLS: 37.00-47.75.

COWS GOOD: 39.50-39.75.

COWS MEDIUM: 25.00-35.75.

COWS THIN: 12.00-29.00.

CATTLE MARKET ABOUT STEADY.

CALF MARKET STRONG.

HORSES & PONIES, NONE.

GOATS: 45.00-65.00.

REAL GOOD LAMB MARKET; NEED LIGHT LAMBS FOR CHRISTMAS.

FEEDER SALE 1ST MON. EACH MONTH; DAIRY SALE 3RD THURS. OF EACH MONTH, 7:30.

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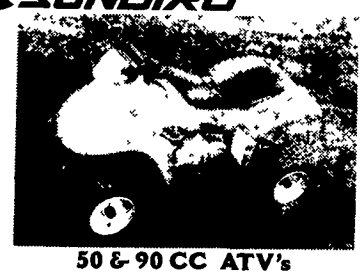
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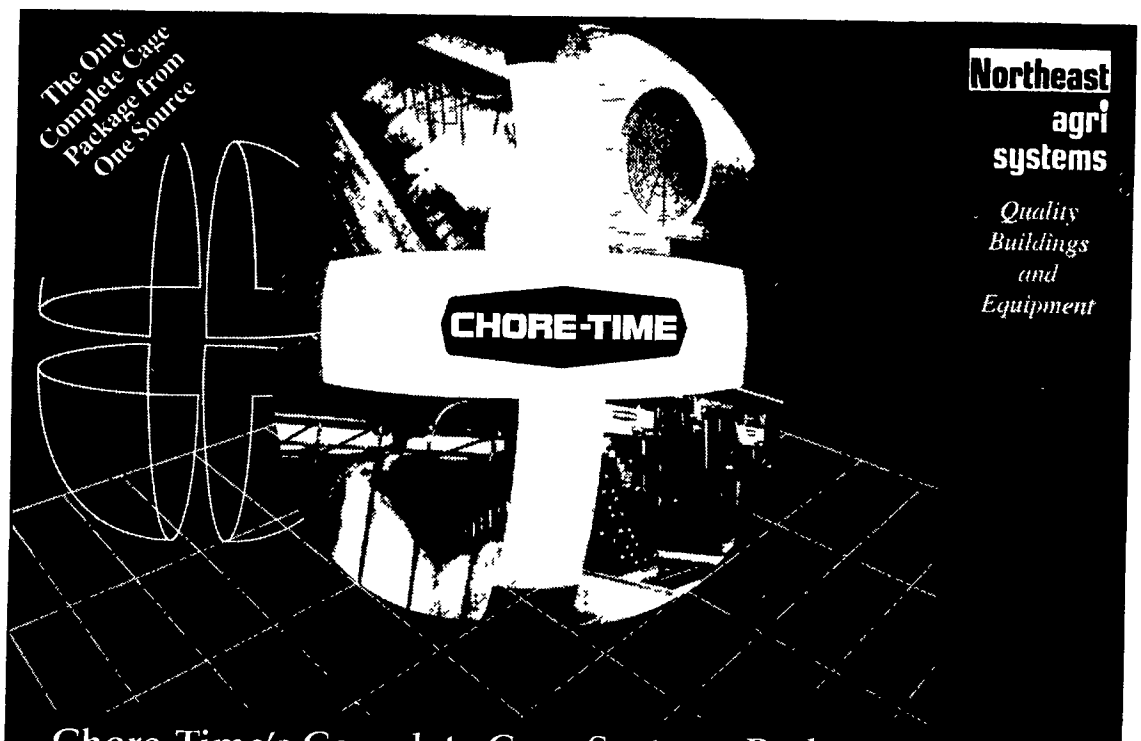

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Virginia Feeder Sales

Richmond, VA
Wed Dec 8, 1999

USDA-VA Dept of Ag Market News Summary of Northern Virginia Livestock Auctions

Front Royal, Marshall, Orange, Rockingham, Shenandoah Staunton Union And Winchester Virginia for the week of Nov 29 Thru Dec 4, 1999

Feeder Cattle 2612 Head

Steers Med&Lge 1 Small 1 Med&Lge 2 200-300 89.00 - 105.00 68.50 ----- 300-400 88.50 - 108.00 85.00 - 95.00 90.00 - 100.00 Few ----- 67.50 - 81.50 78.00 - 82.00 400-500 90.00 - 102.00 72.00 - 92.00 76.00 - 98.00 Few 80.00 - 89.00 ----- ----- 500-600 80.00 - 90.00 60.00 - 83.00 69.00 - 86.00 600-700 73.50 - 86.25 72.00 - 76.00 70.50 - 82.00 700-800 74.00 - 82.75 68.00 - 74.00 66.00 - 78.00 800-900 67.00 - 83.00 65.00 - 72.00 62.00 - 70.00 900-1000 64.00 - 65.50 ----- 62.00 1000-1100 63.00 - 71.50 ----- -----

Holstein Steer Med&Lge 2 200-300 60.00 - 64.00 300-500 60.00 - 69.00 500-700 57.00 900-1100 50.75

Heifers Med&Lge 1 Small 1 Med&Lge 2 200-300 80.00 - 91.50 - 72.00 - 80.50 300-400 72.00 - 91.50 58.50 - 73.00 64.00 - 79.00 400-500 70.00 - 87.00 60.00 - 77.00 68.00 - 82.00 500-600 70.50 - 84.00 60.50 - 75.00 65.00 - 77.00 600-700 65.00 - 81.85 60.00 - 72.00 62.00 - 73.00 700-800 70.00 - 79.00 55.00 60.50 - 69.00 800-900 57.00 - 71.00 - -

Bulls Med&Lge 1 Small 1 Med&Lge 2 200-300 91.00 - 105.00 64.00 - 84.00 76.00 - 87.00 300-400 90.00 - 110.00 62.00 - 78.50 78.00 - 92.00 Few 80.00 - 96.00 - 100.00 400-500 79.00 - 96.00 63.00 - 74.50 71.50 - 86.00 500-600 71.75 - 88.00 61.00 - 65.50 68.50 - 77.00 600-700 69.00 - 80.00 - 64.50 - 69.00 700-900 59.00 - 75.00 - 56.50 - 62.50

Slaughter Cattle 920 Head

Slaughter Cows 846 Head Breaking Utility and Commercial 2-4 31.00 - 40.50 Cutter and Boning Utility 1-3 28.00 - 38.75 Canner and Low Cutter 1-2 24.25 - 35.00

Slaughter Bulls 62 Head Yg 1-2 900-1300 lbs 40.75 - 52.00 Yg 1-2 1300-1600 lbs 40.00 - 53.50 Yg 1-2 1600 lbs and Over 39.00 - 47.00

Slaughter Calves and Vealers 12 Head Calves Good and Choice 250-500 lbs 68.00 - 73.00

Lambs Total Receipts 730 Head Slaughter Lambs 529 Head Wooled Choice and Prime 3-4 135 lbs 86.00 Choice Few Prime 1-2 Few 3 96-115 lbs 86.60 - 92.50 Good and Few Choice 1-2 84-86 lbs 95.00 - 96.50 Good and Few Choice 1-2 91 lbs 78.50 Feeder Lambs 119 Head Medium and Large Frame 1-2 70-85 lbs 106.50 - 113.50 Few 85.00 Medium and Large Frame 1-2 60-70 lbs 110.50 - 114.50 Medium and Large Frame 1-2 50-60 lbs 88.50 Slaughter Ewes and Rams 82 Head Ewes Choice 2-4 34.00 - 37.50 Utility and Good 1-3 39.50 - 49.50 Cull and Low Utility 1-2 45.00 - 49.00 Rams All 42.00 - 48.00

Cows Returned to Farms 8 Head - Medium and Large 1, 5-8 Yrs Old 575.00-585.00 per Head. Medium and Large 1, 3-6 Yrs Old 525.00-635.00 per Head. Baby Calves Returned to Farms 154 Head Newborn to 4 Weeks Small 15.00-55.00, Large 60.00-99.00 per Head. Over 100 Lbs 20.00-110.00 per Cwt.

Slaughter Hogs 30 Head Barrows and Gilts US 1-3 180-200 lbs 23.00 Sows US 1-3 300-500 lbs 25.00 - 30.00 US 1-3 500 lbs and over 27.00 - 34.00

Westminster Livestock Auction

Hagerstown, Md.
December 7, 1999

Report supplied by auction

SLAUGHTER COWS: 116 HEAD, STEADY. UTILITY 36.00-40.00; HIGH DRESSING 40.50-42.50; CANNERS 32.00-37.00; SHELLY 32.00 AND DOWN.

BULLS: 13 HEAD. NO YG#1 OFFERED; YG#2 42.00-45.75.

FED HEIFERS: 38 HEAD, STEADY PRICES. HIGH CHOICE TO PRIME 1200-1500 LBS. 71.00-74.50; CHOICE #2-3 1100-1450 LBS. 68.00-71.00; SELECT 60.00-65.00; HIGH CHOICE HOLSTEINS 1225 LBS. AT 64.75; LOW CHOICE HOLSTEIN 56.00-58.00.

FED HEIFERS: 14 HEAD. HIGH CHOICE TO PRIME 1100-1500 LBS. 71.00-74.00; LOW CHOICE 62.50; HOLSTEINS 1000-1300 LBS. 45.00-49.00.

VEAL CALVES: 118 HEAD. CHOICE 260-325 LBS. 75.00-85.00; CULLS 85-110 LBS. 26.00-36.00, 60-85 LBS. 18.00-28.00.

FARM CALVES: HOLSTEIN BULLS 10.00-20.00 HIGHER. #1 95-120 LBS. 112.00-137.00; #2 75.00-110.00; 88-94 LBS. 40.00-90.00; HOLSTEIN HEIFERS #1 85-120 LBS. TO 260.00; #2 75-120 LBS. 150.00-220.00; BEEF X BULLS TO 105.00; BEEF X HEIFERS TO 85.00.

BUTCHER HOGS: 22 HEAD. #1&2 225-260 LBS. 35.50-36.75; #1&3 300-350 LBS. 30.00-34.25; #2&3 400-450 LBS. 24.00-26.00.

SOWS: 14 HEAD, 3.00 HIGHER. #1&3 400-500 LBS. 24.00-27.50, 500-650 LBS. 27.50-30.00.

BOARS: 6 HEAD 350-600 LBS. 6.50-7.50.

STOCK BOARS: 1 286 LB. AT 18.00; 2 269 LB. AT 12.00.

STOCK CATTLE: 271 HEAD. STEERS MED. AND LARGE FRAME 300-500 LBS. 75.00-96.00, HOLSTEINS 59.00-66.00; 500-600 LBS. 73.00-84.00, HOLSTEINS TO 56.00; 600-700 LBS. 68.00-78.00; 700-800 LBS. 65.00-74.00; 800-1000 LBS. 59.00-69.00.

HEIFERS: MED. AND LARGE FRAME 300-500 LBS. 67.00-80.00; 500-600 LBS. 65.00-77.00; 600-800 LBS. 60.00-70.00; 800-1000 LBS. 54.00-63.00.

BULLS: MED. AND LARGE FRAME 200-300 LBS. 69.00-80.00, FEW 95.00-105.00; 300-500 LBS. 70.00-88.00; 500-600 LBS. 74.00-80.00; 600-700 LBS. 58.00-68.00.

SHEEP: 19 HEAD 28.00-41.00.

LAMBS: 77 HEAD, GOOD DEMAND. HIGH CHOICE TO PRIME 110-125 LBS. 84.00-93.00; 130-150 LBS. 70.00-83.00; 90-110 LBS. 87.00-99.00; 70-90 LBS. 100.00-120.00; MED. TO GOOD 50-90 LBS. 92.00-115.00.

GOATS: 238 HEAD. LARGE BILLIES AND WHETHERS 75.00-104.00, FEW 120.00-145.00; LARGE NANNIES 50.00-70.00; MEDIUM 40.00-55.00; MED. BILLIES 50.00-75.00; SMALL FLESHY 40.00-55.00; SMALL 10.00-25.00.

PIGS AND SHOATS: 102 HEAD. BY THE HEAD 20-30 LBS. 6.00-12.00; 30-40 LBS. 10.00-16.00; BY THE LB. 30-45 LBS. 30.00-44.00; 60-70 LBS. 42.00-49.00; 5 HEAD 73 LBS. AT 55.00.

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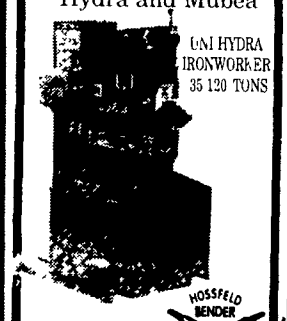

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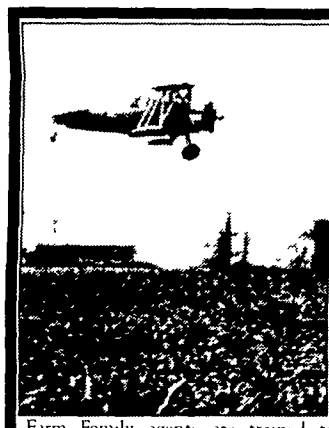

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When Prissels decided to expand their dairy operation, they also wanted to milk available tax advantages.

Randy, Dennis, Brian and Scott Prissel, Prissel Valley Farms, Durand, Wisconsin

Prissels chose a "True Tax" lease. In fact, they leased a milking parlor, free stall barns, silos and other farm equipment. Along with fixed and 100% tax deductible lease payments, the leases protected their equity ratios by providing off balance sheet financing.

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Telmark's Scott Vosters with Brian Prissel

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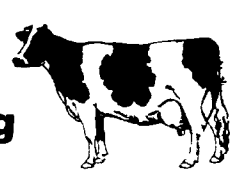

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OPINION

Good-By Dairy Farmers

The basic formula price of milk has reached the lowest price since 1978 At $9 79 per hundredweight we say this is a terribly sad day for dairy farmers. Not only is the shock of a 30 to 40 percent reduction in the dairymen's milk check from one month to the next unbelievable, the increase in production costs from the need to purchase hay because of the drought this summer adds a double blow to the ability to make a living, or even pay production costs.

A report released by the Pennsylvania Agriculture Statistics Service estimates that the average cost of production during the 12-month period ending September 1999 was $13.17 per hundredweight. Pennsylvania Farm Bureau officials believe dairy farmers' costs of production can only increase as a result of the recent drought. At the current basic formula price level, dairy farmers will be falling far short of their cost of production.

We can only say that all the farmland preservation efforts and the milk promotion jingles are not worth a fly on a bull's tail if dairy farmers can't make a living milking cows. And a lot of agri-business activity will go down the manure gutter right along with the exit from the farm of intelligent people who simply have had enough of the stupid manipulation of the milk market in favor of those who control the food chain in America. Good-by dairy farmers, we're sorry to see you go. But we understand.

Now Is The Time

By John Schwartz

Lancaster County Agricultural Agent

To Check Alfalfa Fields for Weeds

Alfalfa growers should be checking their fields for the presence of weeds, reminds Robert Anderson Lancaster County Extension Agronomy Agent Over the past several years there has been an increase in the number of alfalfa fields with a heavy infestation of winter annual weeds

This may be because the product most often used to control these weeds is no longer marketed for use on alfalfa. However, there are several good materials available for use The Penn State Agronomy Guide lists them and the weed they control. Scout alfalfa fields now to determine what weed species and the intensity of infestation that is present

If a field has a weed problem in the fall, that problem will become severe in the spring Winter annual weeds in alfalfa will lower the feeding value, slow the drying process and increase the possibilities of not getting the crop dry before a rainstorm.

Under severe conditions, winter annual weeds will reduce the stand of alfalfa in the field Remember, the smaller the weed when the herbicide is applied, the better the control The period between Thanksgiving and Christmas is an excellent time to spray for winter annual weeds in alfalfa fields Whenever using a pesticide, always read and follow all the directions on the label

To Store Grain To Preserve Quality

Managing stored grain to preserve quality is always important and will pay a premium when the grain is used or sold, according to Robert Anderson, Lancaster County Extension Agronomy Agent The amount of time that corn and other grains are stored without impacting the quality of the grain decreases as the grain temperature and moisture increases

Both the moisture content and the temperature must be controlled if quality grain is desired Corn with low test weight will reduce the time that the grain maybe stored The major factors which may cause grain deterioration while in storage are

1 inadequate drying before going into storage,
2 improper cooling of grain after drying,
3 inadequate monitoring of grain in storage,
4 poor initial grain quality and
5 improper insect control

while grain is in storage

Grain must be checked often for signs of moisture migration Look for crusting, wet, slimy grain, ice or frost accumulation or heating

Finding frost accumulation on the under side of the bin roof on cool mornings before the sun warms the roof is a sign that moisture maybe a problem If crusting or spoilage occurs, it must be removed before aeration is started

To Control Temperature of Stored Grain

Most of the grain in storage which goes out of condition is caused by not controlling the temperature than any other reason, according to Robert Anderson, Lancaster County Extension Agronomy Agent Temperature differences in the grain bin will cause convection currents to create a slow movement of air through the bin. Typically the cooler air in the bin will settle to the bottom while the warmer air rises picking up moisture as it moves upward. When the warm air reaches the cooler grain at the top of the bin, it cools and some of the moisture it is carrying is deposited on the grain While this movement of air and moisture is very slow, over a course of two to three weeks, a considerable amount of moisture can collect at the top of the bin This will cause mold growth and spoilage if not controlled To reduce moisture migration due to temperatures, cool grain to between 35 and 40 degrees Typically grain going into storage is between 50 and 80 degrees Aerate grain on days that the outside daily temperature is 10 to 15 degrees cooler than the grain temperature Check grain thoroughly to see that the entire bin has cooled before stopping fans

Feather Prof's Footnote. "In the confrontation between the stream and the rock, the stream always wins. Not through strength but through persistence "

FARM CALENDAR

Saturday, December 11

Sunday, December 12

Schadler Retirement Banquet, Lebanon Valley Expo Center, Lebanon, 2 p.m.-5 p.m.

Monday, December 13

Octorara Young Farmers Meeting, Vo-Ag Dept., Octorara High School, 7:30 p.m.

Tuesday, December 14

New England Vegetable and Berry Conference and Trade Show, Sturbridge Host Hotel, Sturbridge, Mass., thru Dec. 16.

Ephrata Area Young Farmers Christmas Event, Ephrata Middle School, 7:30 p.m.

LanChester Pork Producers Seminar, Yoder's Restaurant, New Holland, 9 a.m.-2 p.m.

Solanco Young Farmers Farm Safety Meeting, Solanco High School, 7:30 p.m.

Agribusiness Economic Outlook Conference, Cornell University, 10 a.m.-3:30 p.m.

Wednesday, December 15

Pa. Dairy Stakeholders Conference, Holiday Inn, Grantville, thru Dec. 16.

Crop Planning Workshop and Pesticide Update, Hugo's Restaurant, Brownsville, 9:30 a.m.-3:30 p.m.

Pa. Seedsmen's Association Annual Meeting, Comfort Inn, Centerville, 9:30 a.m.-3 p.m.

Farm Computer Records Workshop, Walker Township Building, Hublersburg, 10 a.m.-2 p.m., also Dec. 22.

Hay Marketing and Handling Conference, Carroll County Ag Center, Westminster, Md., 9:30 a.m.-3 p.m.

Pa. Tobacco Marketing Association Auction at Orlon Industrial Park, New Holland, 9 a.m.

Lancaster County Safe Kids Coalition End-Of-Year Meeting and Holiday Luncheon, Farm and Home Center, Lancaster, 11:30 a.m.-1:30 p.m.

Thursday, December 16

Hay Marketing and Handling Conference, Caroline County 4-H Park, Denton, 9:30 a.m.-3 p.m.

Passing On The Farm Workshop, Mifflin County Extension Office, Lewistown, 9:30 a.m.-3:30 p.m.

Friday, December 17

Chemical Applicator's School, Holiday Inn, Grantville, 8:30 a.m.

Saturday, December 18

Sunday, December 19

Monday, December 20

Capitol Region Crop Insect and Disease Management School, Landisville Research Center, Landisville, 9 a.m.-4 p.m., thru Dec. 21.

Octorara Young Farmer meeting, Annual Dairy meeting with Glenn Shirk, Vo-Ag Dept., Octorara High School, 7:30 p.m.

Tuesday, December 21

Wednesday, December 22

Thursday, December 23

Friday, December 24

Lancaster Farming office closed.

Saturday, December 25

Merry Christmas!

Sunday, December 26

THE BIBLE SPEAKS

BY LAWRENCE W ALTHOUSE

IT'S OK TO COMPROMISE, IF . . .

December 12, 1999

Background Scripture:
Matthew 4:2-17.
Devotional Reading:
Luke 4:14-21.

This is a practical era we live in. We can rationalize almost any kind of behavior. The soldiers who participated in the Holocaust were "only following orders." The business executive who authorized dishonesty and deceit believes he or she had "the best interests of the company" at heart. People justify hurtful deeds saying that "you have to go along to get along." I was amazed in the aftermath of the Columbine High School tragedy in Littleton, Colorado how people debated the answer of the young girl (and I'm sorry I can't recall her name) who refused to deny that she believed in God and was shot and killed as a result.

I believe that compromise is important in our society, particularly when we are talking of means, but not when we speak of goals. I have no problem with the debate between how best to help the poor and homeless. Some say the welfare program is essential; others believe that welfare makes the problem worse. But, if we are against helping the poor and needy because we believe they bring it upon themselves, then I cannot compromise on that because Jesus didn't. So long as we pursue moral goals, we may disagree on the means and compromise for the sake of the goal.

Live Dog vs., Dead Hero

I have forgotten which of the British Archbishops advised a comrade with the admonition that it is "better to be a live dog, than a dead hero." Do you believe that? I heard someone say that the German Christian martyr Dietrich Bonhoeffer was foolish to end up on Nazi gallows in the closing days of the war. "He should have said he was wrong in his opposition to Hitler and had seen the light. He would have survived and probably still be alive today." Lots of people would buy that. Would you?

Jesus faced the same kind of dilemma. He believed he was called of God for a messianic task. So, to prepare for his mission, he went out into the desert where he fasted for 40 days and nights. Why did he do that? One reason was that the people of Israel had wandered in the wilderness for 40 years before they entered the Promised Land. He felt a need to share in the desert experience. Secondly, fasting in a deserted place was a time-honored means of purification and renewal. Freed of things the spirit can emerge into the consciousness.

Are You Sure?

Just as the people of Israel were tested in the wilderness, so was Jesus. The Israelites' first test concerned hunger and God fed them in the wilderness with manna. So, the tempter comes to Jesus in the wilderness and says, "If you are the Son of God, command these stones to become loaves of bread" (4:3). Note how the tempter plays on Jesus' ego and certainty: "If you are the Son of God . . ." Jesus' response is an echo of Deuteronomy 8:3, "Man shall not live by bread alone, but by every word that proceeds from the mouth of God" (4:4).

The second test is also a taunt to prove that he really is whom he believes he is: taking him to the high pinnacle of the temple, he challenges him: "If you are the Son of God, throw yourself down." If you really are the Messiah then God will surely save your life. But Jesus replied with another allusion to Deuteronomy, this time 6:16: "You shall not tempt the Lord your God" (4:7).

The third temptation is perhaps the most insidious of all: taking him to a high mountain and showing Jesus all the kingdoms of the world, the tempter says, "All these I will give you if you fall down and worship me" (4:9). And Jesus replies with another Deuteronomy quotation: "You shall worship the Lord your God and him only shall you serve" (4:10).

It's OK to compromise — when what you gain in the compromise does not run contrary to your loyalty to God and His kingdom.

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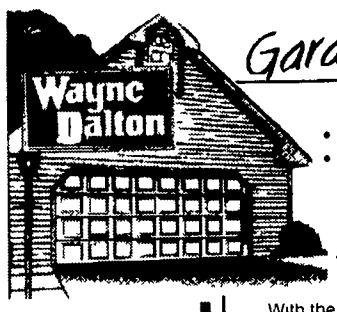

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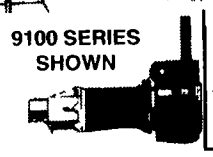

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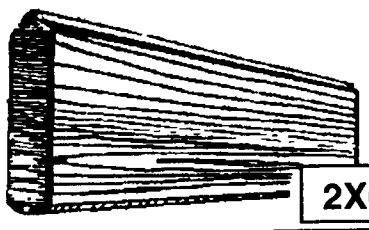

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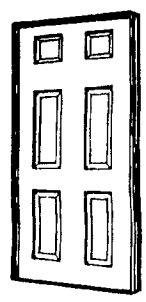

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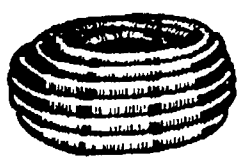

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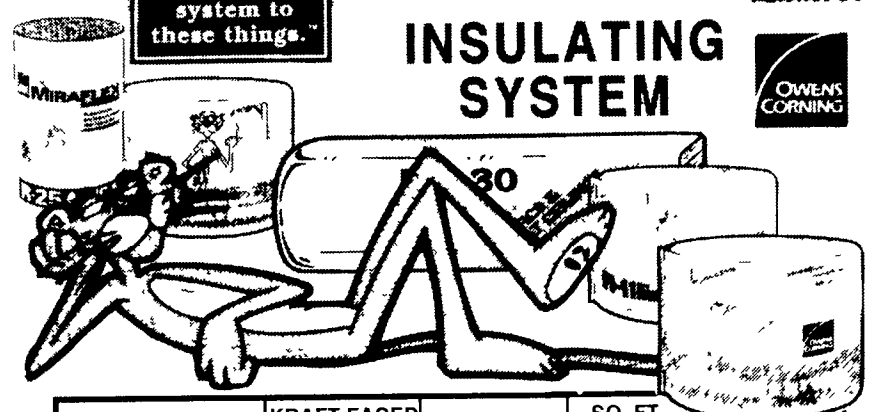

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Attics	R-30	9 1/2"x16"	53 33	$26.67
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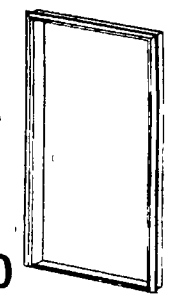

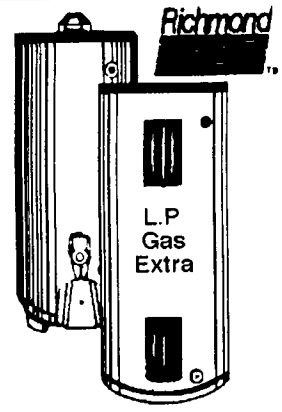

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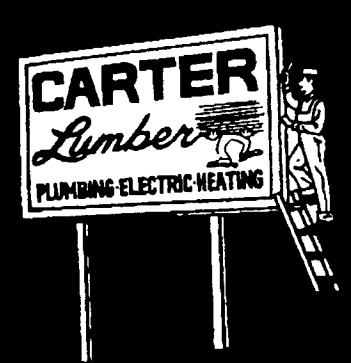

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MELONS ---CANTALOUPS: MARKET GU LOWER, OTHERS ABOUT STEADY. 1/2 ctns/crts AZ 9s 10.00 12s 11.00 15s 10.00 GU 12s 12.00-13.00 mostly 12.00 15s 11.00-14.00 some 10.00 18s 9.00-10.00 one label 14.00 MX 12s 12.00 15s 12.00 ---HONEYDEWS: MARKET LOWER 2/3 ctns GU 6s 8.00-10.00 mostly 8.50-9.00 8s 8.00 occ 7.50 9s 7.00 MX 5s 10.00-12.00 6s 10.00-11.00 mostly 10.00 8s 7.50-9.00 mostly 8.00-9.00 some 7.00 9s 6.00 ---MISC MELONS: OFFERINGS INSUFFICIENT TO QUOTE --- WATERMELONS: MARKET LOWER ctns per ctn MX Sangria 3s 18.00 4s 18.00

NON-CITRUS FRUITS ---APPLES: MARKET ABOUT STEADY ctns trypk CA U.S. ExFcy Granny Smith 88s 22.00 100s 20.00 113s 18.00 U.S. Fcy Granny Smith 72s 14.00 NY U.S. One Red Delicious 88s 8.00 100s 8.00 113s 8.00 125s 8.00 WA WAExFcy Red Delicious 72s 18.00 one label 21.00 80s 18.00 one label 21.00 88s 16.00-18.00 one label 21.00 100s 18.00 one label 21.00 113s one label 21.00 125s 19.00 Golden Delicious 80s 24.00 88s 24.00 WAFcy Fuji 56s 21 00 64s 21.00 ctns celpk NY U.S. ExFcy Mcintosh 100s 18.00-20.00 U.S. One Mcintosh 100s 9.00 120s 9.00 WA WAExFcy Golden Delicious 80s 24.00 96s 21.00 --- APRICOTS: OFFERINGS LIGHT ctns 2 lyr trypk CL Castlebrite 70s 26.00 --- AVOCADOS: MARKET ABOUT STEADY ctns 2 lyr MX Hass 40s 30.00 48s 29.00-30.00 mostly 30.00 60s 30.00 --- BANANAS: MARKET STEADY 40 lb ctns IMPORT 10.00 fair qual 8.00-9.00 sml 7.00-8.00 petite 13.00 40 lb ctns bagged IMPORT 10.50 ---CHERRIES: OFFERINGS LIGHT 11 lb ctns CL Bing 10 row sz 32.00-36.00 fr cond 20.00 11 row sz 32.00-36.00 fr cond 20.00 --- FRUITS OTHER: 10 lb ctns FL Carambola - Star Fruit 20s 25.00 25s 25.00 30s 25.00 ---GRAPES: MARKET ABOUT STEADY 21 lb lugs CA Red Globe lge 16.00-17.00 19 lb lugs bgd CA Ruby Seedless med-lge 17.00-18.00 Ribiers med 15.00 Red Globe med-lge 15.00 lge 20.00 Crimson Seedless med-lge 22.00 med 15.00 18 lb lugs bgd CL BOAT Perlette med 38.00 Thompson Seedless med-lge 48.00 18 lb lugs wrpd CA Thompson Seedless med-lge 24.00 Ribiers med-lge one label 20.00 16 lb lugs bgd CA Thompson Seedless med-lge 24.00 one label few 30.00 ord cond 8.00-10.00 16 lb lugs wrpd CA Thompson Seedless med-lge fr cond 15.00 lge one label 32.00 Red Seedless med-lge 25.00 Ribiers med-lge 18.00 --- KIWIFRUIT: MARKET STEADY flts 1 lyr CA 39s 7.00 ---MANGOES: MARKET LOWER flts 1 lyr BR Tommy Atkins 7s ord cond 2.00 8s 6.00 9s 6.00 --- NECTARINES: OFFERINGS LIGHT ctns 2 lyr trypk CL BOAT Mayglo 60s 26.00 ---PAPAYA: 37 lb ctns PR Green Cooking Type 28.00 ---PEACHES: OFFERINGS INSUFFICIENT TO QUOTE ---PEARS: MARKET STEADY 4/5 buctns wrpd OR U.S. One Bosc 80s 28.00 90s 28.00 100s 22.00 110s 18.00 std ctns wrpd OR U.S. One D'Anjou 80s 26.00 90s 26.00 100s 23.00-25.00 110s 21.00 120s 20.00-23.00 135s 21.00 --- PERSIMMONS: MARKET SLIGHTLY LOWER lugs 1 lyr CA Fuyu 21s fr cond 6.00 24s fr cond 6.00 Hachiya 20s 10.00-11.00 21s 11.00-14.00 some 10.00 24s 8.00 occ 7.50 25s 8.00 occ 7.50 28s 10.00 25 lb cntrs lse CA Hachiya med 12.00-13.00 ---PINEAPPLES: MARKET STEADY ctns 1 lyr HI AIR 6s 12.00-12.50 MX golden ripe 6s 15.00 ctns 2 lyr HD 12s 14.00 14s 12.00-14.00 mostly 14.00 --- PLANTAINS: MARKET STEADY 40 lb ctns CB Yellow 13.50 EC Green 13.00 GU Yellow 12.00-13.00 ---PLUMS: OFFERINGS INSUFFICIENT TO QUOTE --- POMEGRANATES: OFFERINGS INSUFFICIENT TO QUOTE --- PRUNES: OFFERINGS NONE

ONIONS AND POTATOES --- ONIONS DRY: MARKET ABOUT STEADY US#1 OR GENERALLY GOOD QUAL AND COND UNLESS OTHERWISE STATED. Yellow Globe Type NY 50 lb sks med 6.00-7.50 mostly 6.00-7.00 sml-med 4.00-4.50 Spanish Hybrid CO 50 lb sks jbo fr cond 6.00 hvy to min sz 6.50 ID/OR 50 lb sks jbo 7.00-7.50 mostly 7.00 some 6.50 WA 50 lb 00-11.50 some 10.00 100s 9.00-10.50 mostly 10.00 120s 9.50 50 lb sks 10 oz min fr qual 8.50-9.00 Round Red MN/ND 50 lb sks 9.00-10.00 sz B 12.00-14.00 some 15.00 WA 50 lb ctns 14.50 Round White CD Prince Edward Island CDOne 50 lb sks 5.50-6.00 mostly 6.00 lge 5.75-6.50 mostly 6.00 LI 50 lb sks 5.00-5.50 lge 6.00 NY 50 lb sks 5.00-5.50 Yellow Type Yukon Gold CD Prince Edward Island CDOne 50 lb sks 9.00-10.00

VEGETABLES ---ARTICHOKES: ctns CA Globe Thornless 24s 12.00 30s 12.00 --- -ASPARAGUS: MARKET ABOUT STEADY 11 lb ctns/crts bchd CL Green lge 16.00-18.00 std 16.00-18.00 PE Green exlge 16.00 ord cond 5.00 lge 16.00-18.00 ord cond 5.00 std 16.00-18.00 ord cond 5.00 sml 16.00-18.00 ---BEANS: MARKET STEADY buctns/crts FL Round Green

(Turn to Page A13)

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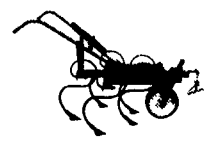

Maintain crops with our 3 or 5 tine cultivators.

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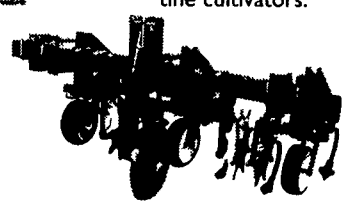

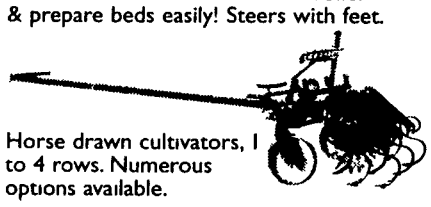

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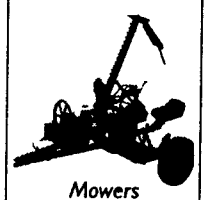

Mowers

Slitters

Also: Rotary Tedders

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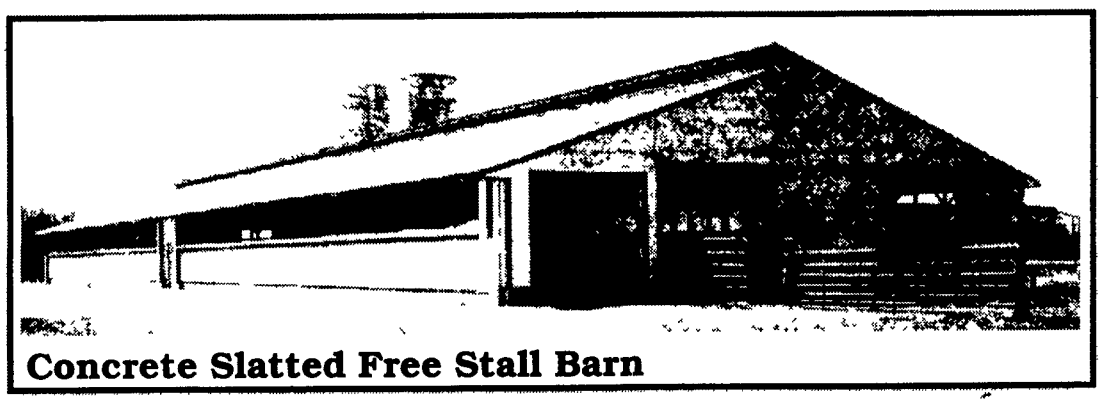
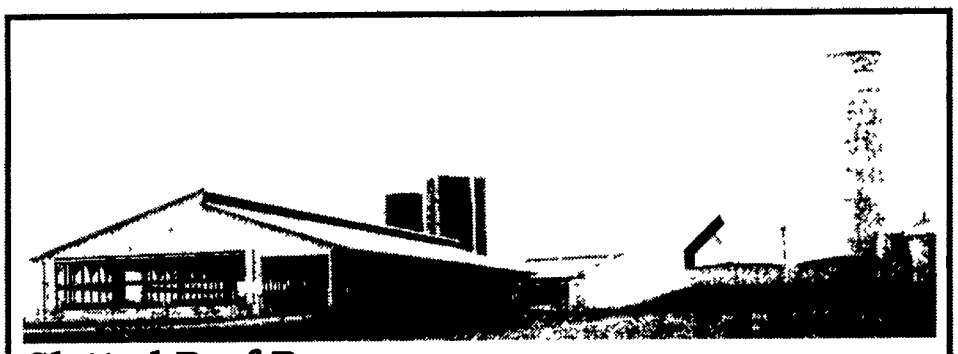
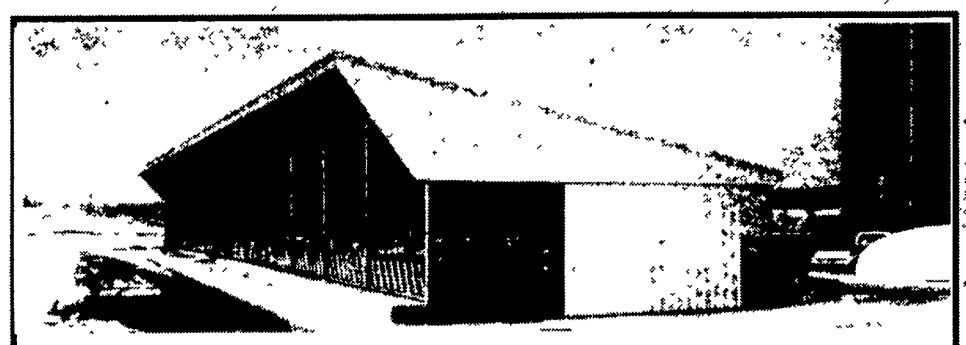
"WAFFLE SLAT" Syri-Con Corporation



Concrete Slatted Free Stall Barn

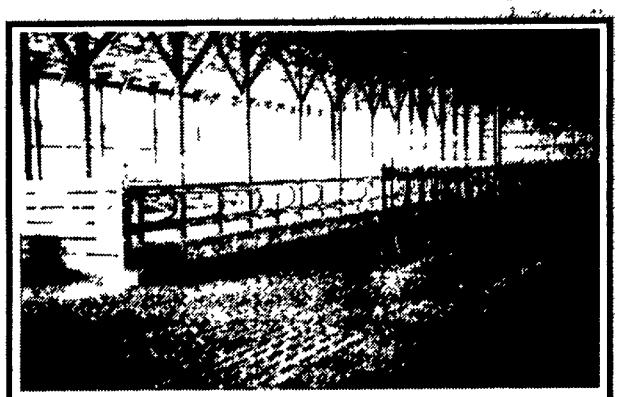


Slatted Beef Barn

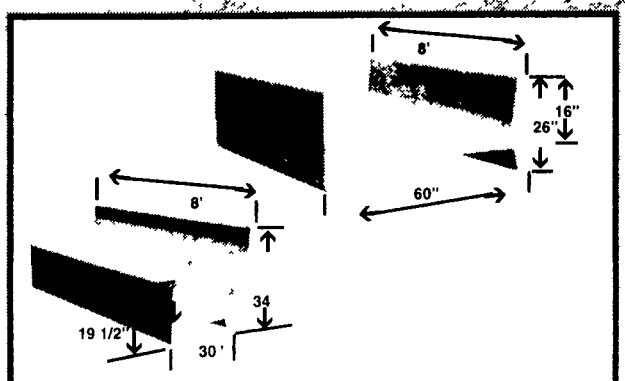


Slatted Heifer Barn

Precast Concrete Bunker Silos or commodity buildings built to suit your needs. Bunkers available in 8 Ft. or 12 Ft. High.



Slatted Free Stall Barn



Concrete Feed Bunks

(Continued from Page A12)

Type 28.00-30.00 ---BEETS: MARKET LOWER ctns bchd TX 12s 9.00-10.00 mostly 9.00 25 lb sks lse CD med 4.00-5.00 mostly 4.00-4.50 ---BROCCOLI: MARKET ABOUT STEADY ctns AZ bchd 14s 7.00 Crown Cut 10.00 CA bchd 14s 7.00-8.00 few 8.50-9.00 Crown Cut 9.00-10.50 mostly 10.00 NC bchd 14s 5.00-6.00 ---BRUSSELS SPROUTS: 25 lb ctns CA few 14.00 ---CABBAGE: MARKET GREEN SLIGHTLY LOWER, OTHERS ABOUT STEADY 1 3/4 bucrts & 50 lb ctns CD CD One Round Green Type med 7.00 DE Red Type med 7.00 FL Round Green Type med 8.00 GA Round Green Type med 6.00-7.00 mostly 7.00 LI Round Green Type med 7.00 NC Round Green Type med 6.00-7.00 NY Round Green Type med 6.00-7.00 PA Round Green Type med fair cond 4.00-5.00 TX Round Green Type med 6.00-7.00 mostly 7.00 few 8.00 50 lb sks CD CD One Round Green Type lge 5.00-5.50 1 3/4 bucrts & 40 lb ctns CD CD One Savoy Type med 10.00 ---CARROTS: MARKET ABOUT STEADY sks 48 1-lb flmbgs CA Topped med-lge 12.00-13.00 mostly 12.00 CD Topped med 7.50 sks 24 2-lb flmbgs CA Topped med-lge 13.00 sks 16 3-lb flmbgs CA Topped med-lge 13.00 sks 10 5-lb flmbgs CA Topped med-lge 13.00 50 lb sks lse CA Topped jbo 9.00-10.00 mostly 10.00 CD CDOne Topped jbo 6.00-7.00 ctns 24 1-lb flmbgs CA Baby Peeled few 17.00 ctns 20 1-lb flmbgs CA Baby Peeled 13.00-14.00 ctns 12 2-lb flmbgs CA Baby Peeled few 17.00 ctns 4 5-lb flmbgs CA Baby Peeled few 14.00 ---CAULIFLOWER: MARKET LOWER ctns flmwrpd CA 12s 11.00-15.00 mostly 12.00 ord cond 4.00 ---CELERY: MARKET ABOUT STEADY ctns CA 2 dz 12.00-13.00 mostly 12.00 few 11.00 2 1/2 dz 10.00-12.00 mostly 11.00 3 dz 10.00 ---CHINESE CABBAGE: celcrts NJ Nappa 7.00 ---CORN-SWEET: OFFERINGS INSUFFICIENT TO QUOTE ---CUCUMBERS: MARKET ABOUT STEADY WAXED 1 1/9 bucins/crts FL med 8.00-9.00 mostly 9.00 few 10.00 fr qual 6.50-7.00 sml 8.00 MX med fr qual 6.00-8.00 few 9.00 sml 8.00-9.00 ---EGGPLANT: MARKET ABOUT STEADY 1 1/9 bucntrs wrpd FL med 8.00-9.00 fair qual 6.00-7.00 few 8.00 ctns/crts MX 18s 8.00-9.00 1/2 bucins FL Italian 9.00-10.00 ---ENDIVE: MARKET ABOUT STEADY 1 1/9 bucrts FL 13.00-14.00 ctns CA 24s 14.00 10 lb ctns BL Witloof 14.00 ---ESCAROLE: OFFERINGS LIGHT 1 1/9 bucins/crts FL 16.00 ---GARLIC: MARKET STEADY 30 lb ctns CA White super col 22.50 col 21.00 super jbo 19.50 exjbo 18.00 ---GREENS: MARKET ABOUT STEADY ctns bchd CA Swiss Chard 12s 12.00 Red 12s 12.00 MX Kale 24s 10.00 TX Kale 24s 8.00 Mustard 24s 8.00 Turnip Tops 24s 8.00 Dandelion 12s 9.00 Kohlrabi 12s 10.00 Red 12s 10.00 Swiss Chard 12s 9.00 Red 12s 9.00 ctns/crts bchd GA Collard 24s 7.00 VA Collard 6.00-6.50 Kale 6.00-6.50 ctns lse AZ Kale Flowering 24s 13.00 CA Kale Flowering 24s 12.00 20 lb ctns AZ Broccoli Rabe 24s 15.00 CA Broccoli Rabe 24s 20.00 ---LETTUCE-ICEBERG: MARKET ABOUT STEADY ctns AZ 24s 10.00-11.00 mostly 10.00 few 9.50 fair cond 7.00-8.00 Wrapped 24s 11.00-12.50 mostly 11.00-12.00 CA 24s 9.00-10.00 FL 24s 8.00 ---LETTUCE-OTHER: MARKET ABOUT STEADY ctns AZ Green Leaf 24s 9.00-10.00 mostly 9.00 few 8.00 Red Leaf 24s 9.00-10.00 mostly 9.00 few 8.00 CA Green Leaf 24s 9.00-10.00 mostly 9.00-9.50 Red Leaf 24s 9.00-10.00 mostly 9.00-9.50 3 lb ctns CA Mesculin Mix 8.00-9.50 ---LETTUCE-ROMAINE: MARKET LOWER ctns AZ 24s 10.00-11.00 mostly 10.00 fair cond 8.00 ord cond 4.00-5.00 CA 24s 10.00-10.50 mostly 10.00 FL 24s 8.00-9.00 1 3 bucrts AZ 24s 12.00-13.00 ---MUSHROOMS: MARKET STEADY 10 lb ctns PA lge 12.00 med-lge 12.00 med 9.00-9.50 mostly 9.00 4 qt bkts PA med-lge 5.00-5.50 mostly 5.00 sml-med 4.00-4.50 mostly 4.00 5 lb ctns PA Oyster 14.00-15.00 Portobellas 7.00-8.00 3 lb ctns PA Shiitake 12.00-12.50 fair qual 8.00-10.00 ctns 12 8-oz trays flmwrpd PA 8.00-8.50 mostly 8.00 ctns 10 12-oz trays flmwrpd PA 9.00-9.50 mostly 9.00 ctns 10 10-oz trays flmwrpd PA 8.00-8.50 mostly 8.00 ---OKRA: OFFERINGS INSUFFICIENT TO QUOTE ---ONIONS GREEN: MARKET ABOUT STEADY ctns bchd CA 48s 10.00 MX 48s 7.50-9.00 fair cond 5.00 crts bchd NJ Leeks 12s 10.00-11.00 mostly 10.00 ctns bchd CA Leeks 12s 12.00-14.00 MX Leeks 12s 11.00 ---PARSLEY: MARKET ABOUT STEADY ctns bchd AZ Curly 60s 12.00 Plain 60s 12.00 CA Curly 60s 16.00 MX Curly 60s 13.00 TX Curly 30s 8.00 Plain 30s 8.00 ctns/crts/bkts bchd FL Curly 60s 16 00 Plain 60s 13.00 NJ Plain 60s 13.00 ---PARSNIPS: 20 lb flmbgs lse CD 10.00 ---PEAS GREEN: MARKET LOWER 10 lb ctns GU Snow Peas Decalyxed 11.00-13.00 mostly 12.00 few 10.00 few high as 15.00 PE Snow Peas Decalyxed 10.00-12.00 few high as 15.00 GU Sugar Snap Peas Decalyxed 12.00-15.00 few 16.00-17.00 PE Sugar Snap Peas Decalyxed few 15.00 ---PEAS OTHER: OFFERINGS NONE ---PEPPERS: MARKET ABOUT STEADY 1 1/9 bucins/crts FL Bell Type Green exlge 8.00-10.00 lge 8.00 few higher med 6.00 GA Bell Type Green exlge 8.00-10.00 lge 9.00 med 7.00 MX Bell Type Green jbo 9.00 exlge 8.00 lge 7.00 med 6.00 5 kg ctns IS Bell Type Orange 80-100mm 24.00 Red 80-100mm 24.00 Yellow 80-100mm 24.00 NL Bell Type Red 80-100mm 22.00 ---PEPPERS OTHER: 1 1/9 bucins/crts FL Long Hot 15.00-18.00 mostly 16.00 ---RADISHES: MARKET ABOUT STEADY ctns tpd 30 6-oz flmbgs AZ Red few 12.00 FL Red 8.00-9.00 mostly 9.00 40 lb flmbgs tpd FL Red 25.00 25 lb flmbgs tpd AZ Red 18.00 ctns bchd FL Red 24s 10.00 MX Red 24s 7.00-8.00 ---RHUBARB: OFFERINGS NONE ---RUTABAGAS: WAXED 50 lb ctns CD CDOne sml 7.00 50 lb sks CD CDOne med 8.50-9.00 ---SPINACH: MARKET ABOUT STEADY ctns bchd AZ Flat 24s 10.00 CA Baby type 4 lb 11.00 1 2/5 bucrts bchd CA Flat 24s 12.00-14.00 ---SQUASH: MARKET HIGHER 1/2 & 5/9 bucins/crts FL Zucchini sml-med 9.00 med 7.00 Yellow Straightneck sml-med 12.00-14.00 GA Zucchini sml-med fair cond 6.00 med fair cond 3.00-4.00 4/7 bucins MX Zucchini sml-med fair cond 6.00 med 5.00-6.00 few 4.00 ---SWEET POTATOES: MARKET ABOUT STEADY CURED 40 lb ctns LA U.S. One Beauregard med 18.00 NC U.S. One Jewels med 15.00 fair appear 13.00 ---TOMATOES: MARKET ABOUT STEADY 25 lb ctns FL 85% U.S. One or Better Mature Greens light red-red 5x6s 10.00-11.00 mostly 10.00 6x6s 9.00-10.00 mostly 9.00 Local Repack 85% U.S. One or Better Mature Greens pink-light red 5x6s 13.75 6x6s 13.75 6x7s 11.75 ctns 2 lyr CA Vine Ripes Improved Varieties light-red 3x4s 8.00 4x4s 10.00 4x5s 10.00 MX Vine Ripes Improved Varieties light-red 4x5s 10.00 5x5s 10.00 5 kg ctns on the vine CD CDOne Vine Ripes red sml-med 8.00-10.00 mostly 9.00 NL Vine Ripes red med-lge 14.00-15.00 ---TOMATOES, CHERRY: MARKET ABOUT STEADY flts 12 1-pt bkts FL light red-red 7.00-8.00 fair cond low as 5.00 ---TOMATOES, PLUM TYPE: OFFERINGS LIGHT 25 lb ctns FL light-red sml 12.00 MX light-red 12.00 red 9.00-10.00 ---TURNIPS: MARKET ABOUT STEADY 25 lb sks NJ Purple Top med 6.00 PA Purple Top med 6.00 ---VEGETABLES OTHER: 8 lb ctns CA Radicchio 9s 9.00 3 kg ctns GU Radicchio 12s 9.00-10.00

Kutztown Produce Auction

Fleetwood, PA

Nov. 30, Dec. 2 & 4, 1999

Hay and Straw at 9:00 a.m. Sat. followed by produce

Report Supplied by Auction

APPLES: 2.00-5.00 ½ BU., 6.50-10.00 BU.

BROCCOLI: 1.50-3.00 ½ BU., .45-.55 EA.

CABBAGE: .55-.95 EA.

CAULIFLOWER: .25-.70.

CIDER: .50-.80 ½ GAL., 1.00-1.60 GAL.

EGGS: .35-.95 DOZ.

GARLIC: 1.10-1.60 LB.

POTATOES: 2.50-6.50 50 LBS.

SQUASH: .50-1.50 ½ BU.

TURNIPS: 1.00-3.00 ½ BU.

OPEN TUES. AND THURS. UNTIL DEC. 16, 10 A.M. HAY AND STRAW 9 A M. SAT.

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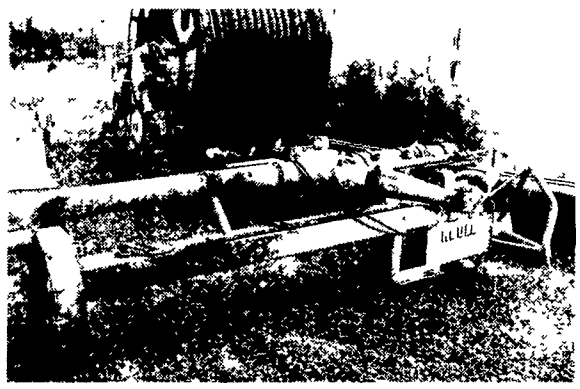

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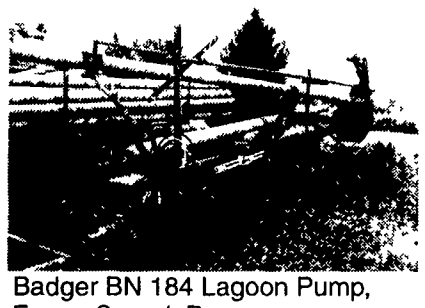

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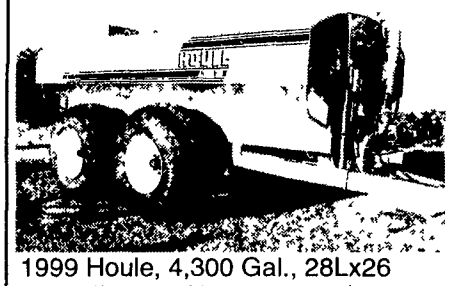

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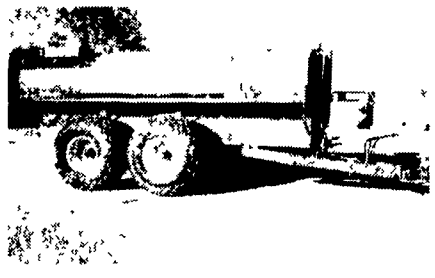

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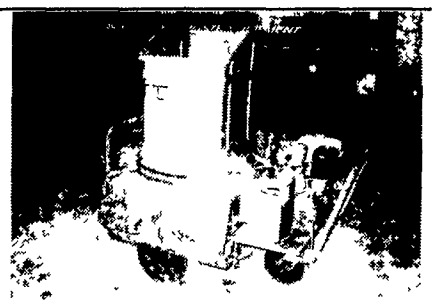

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Weekly Livestock Summary

December 3, 1999
12 Livestock Auctions
Report Supplied By PDA

CATTLE 4151 Compared with 2744 head last week and 3636 head a year ago Slaughter steers heifers and cows 1 00 higher sl bulls steady to 1 00 higher SLAUGHTER STEERS High Choice and Prime 2-4 71 50 75 75 Choice 1 3 66 25 73 50 Select and Low Choice 2 3 64 75 70 50 Select 1 3 58 75 68 75 Standard 1 2 48 00 56 00 HOLSTEINS High Choice and Prime 2 3 61 00 64 00 Choice 2 3 57 75 62 25 Select 1 2 53 50 58 50 Standard 1 2 42 00 53 50 HEIFERS Choice few Prime 2 4 65 00 70 25 Select 1 3 56 00 61 50 Standard 1-2 44 00 55 00 COWS Breakers 75 80% lean 38 00 44 00 Boners 80 85% lean 33 00 39 75 Lean 85 90% 27 00 39 00 Shells down to 18 00 BULLOCKS Choice 2 3 47 00 56 00 Select 1 3 44 50 52 00 BULLS Yield Grade 1 1000 2500 lbs 45 50 57 25 Yield Grade 2 900 2400 lbs 39 00 48 75 FEEDER CATTLE STEERS Medium and Large 1 300 500 lbs 76 00 95 00 725 1100 lbs 53 00 62 00 Medium and Large 2 300 500 lbs 60 00 67 00 HEIFERS Medium and Large 1 300 500 lbs 69 00 80 00 Medium and Large 2 300 500 lbs 46 00 56 00 BULLS Medium and Large 1 345 625 lbs 60 00 72 50

CALVES 3018 Compared with 2492 head last week and 3136 head a year ago

Vealers steady VEALERS Choice 135 350 lbs 71 00 99 00, Good 125-410 lbs 45 00 67 50 Standard and Good 70 120 lbs 20 00 40 00 Utility 60 90 lbs

10 00 25 00 FARM CALVES Holstein bulls 10 00 to 15 00 higher heifers

steady No 1 Holstein bulls 90 125 lbs 105 00 165 00 No 2 90 125 lbs

60 00 135 00 No 1 Holstein heifers 80 125 lbs 240 00 335 00 No 2 70 135 lbs 100 00 250 00

Beef type bulls and heifers 85 125 lbs 60 00 135 00

HOGS 1149 Compared with 1584 head last week and 1781 head a year ago

Barrows and gilts and sows steady

BARROWS AND GILTS 49 54% lean 230 270 lbs 35 00-36 00, 45 50% lean 225 275

lbs 34 25 35 50 40 45% lean 280 350 lbs 28 00 35 00 SOWS US 1 3 300-500 lbs 20 00 29 00 500 700 lbs 22 50 27 75

BOARS 4 00 10 00

FEEDER PIGS 147 Compared with 144 head last week and 196 head a year ago

US 1 3 30-45 lbs 11 00 15 00 50 70 lbs 17 00 35 00 - per head

SHEEP 1428 Compared with 1353 head last week and 2092 head a year ago Slaughter lambs 10 00 to 20 00 higher SLAUGHTER LAMBS Choice 50 70 lbs 75 00 110 00 80 120 lbs 65 00-105 00 NEW CROP LAMBS Choice 35 50 lbs 125 00-175 00

SLAUGHTER SHEEP 25 00-50 00

TWO GRADED FEEDER PIG SALES 1249 Compared with 1260 head last week and 2719 head a year ago Feeder pigs 10 00 to 15 00 higher US 1 2 35-50 lbs 56 00 70 00 50-70 lbs 40 00 56 00 70 90 lbs 40 00 54 00 US 2 25 40 lbs 68 00 80 00 35 60 lbs 35 00 40 00 SLAUGHTER 20 35 lbs 54 00 120 00 per cwt

Belleville Livestock

Belleville, Pa.
December 8, 1999
Report Supplied By PDA

CATTLE 454 [PDA] [Supply included 321 cows and heifers in Dairy Sale]

HOLSTEINS one Select 1 2 49 25 few Standard 1-2 38 00 44 00

SLAUGHTER COWS Breakers 75 80% lean 36 00 42 00 few low dressing down to 35 00 Boners 80 85% lean 34 75-39 25 few dressing 32 50 34 50, Lean 85 90% 25 75 34 50 Shells down to 14 50

BULLS one Yield Grade 1 1640 lbs 44 25 couple Yield Grade 2 1255 & 1485 lbs 37 50 & 38 50

FEEDER CATTLE HEIFERS few Large 1 600 885 lbs 57 00 66 00 Large 2 535 640 lbs 48 00 56 00 770 910 lbs 45 00 55 00 BULLS Large 2 Holsteins 255 350 lbs 56 00 65 50 395 490 lbs 45 50 62 00 500 570 lbs 51 00 59 00

CALVES 74 VEALERS Standard and Good 75 115 lbs 19 00 35 00 Utility 65 90 lbs 10 00 16 00

FARM CALVES No 1 Holstein bulls 95-125 lbs 90 00-142 00, No 2 80-120 lbs

40 00 102 50 one No 1 Holstein heifers 115 lbs 270 00 few No 2 85-110 lbs 150 00 185 00

HOGS 7 SOWS few US 1 3 470 485 lbs 23 75 25 50 couple 570 & 580 lbs 24 50 & 25 75

BOARS one 580 lbs 3 50

FEEDER PIGS 83 US 1 3 25 35 lbs 6 00 14 00 40 65 lbs 23 00 35 00 per head

SHEEP 39 NEW CROP LAMBS Choice 30 35 lbs 150 00 175 00 45 55 lbs 110 00 142 50 75 85 lbs 67 00 80 00 90 105 lbs 58 00 71 00

SLAUGHTER SHEEP 30 00 37 00 Yearlings 47 00 51 00

GOATS 39 Large Billies and Wethers 61 00 105 00, Medium 40 00-70 00, Large Nannies 47 00 61 00, Medium 35 00 55 00, Large Kids 36 00-50 00, few Small 12 00-19 00 --- per head

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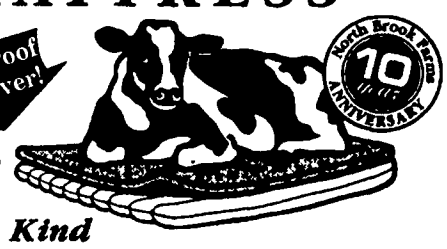

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Eighty-four Livestock

Eighty-four, Pa.
December 6, 1999
Report Supplied PDA

CATTLE 370 [PDA] SLAUGHTER STEERS couple Select 55 00 & 58 50, Standard 1 2 43 00-47 00 HOLSTEINS one Select 1 2 52 00 HEIFERS Standard 1-2 44 00 53 00 few to 40 00

COWS Breakers 75 80% lean 36 00 39 50, Boners 80-85% lean 32 00 36 50 Lean 85-90% lean 26 50 32 50 Shells 26 00 and down

BULLS Yield Grade 1 1035 1925 lbs 42 00 47 50 Yield Grade 2 1015 2570 lbs 34 50 42 00

FEEDER CATTLE STEERS Medium and Large 1 305-500 lbs 80 00 100 00, few to 106 00, 565-680 lbs 74 00-77 00, Medium and Large 2 320 500 lbs 68 00 78 00, 510 985 lbs 52 00 69 00 HEIFERS Medium and Large 1 320-500 lbs 71 00 85 00 520-700 lbs 66 00 76 50 Medium and Large 2 325 500 lbs 60 00 67 50 510 875 lbs 50 00 62 50 BULLS few Medium and Large 1 365 500 lbs 78 00-100 00, 510-625 lbs 72 00-79 00 Medium and Large 2 310-500 lbs 58 00 70 00 510 850 lbs 58 00 69 00

CALVES 214 [All calves sold per cwt]

VEALERS few Choice 130 195 lbs 77 50-95 00, Standard and Good 90-110 lbs 28 00 42 50, 60 85 lbs 22 00 35 00 Utility 50 95 lbs 10 00-22 50

FARM CALVES No 1 Holstein bulls 90 130 lbs 90 00-130 00 mostly 105 00-117 50 No 2 85-125 lbs 40 00-90 00 No 1 Holstein heifers 90 110 lbs 190 00 265 00 No 2 Holstein heifers 75 110 lbs 75 00-135 00

Beef type bulls and heifers 80 115 lbs 65 00 120 00

HOGS 14 BARROWS AND GILTS one 45 50% lean 255 lbs 32 00 lightweights 150 225 lbs 26 00 30 00

BOARS two 128 lbs 22 00, one 530 lbs 7 00

FEEDER PIGS 0 NO MARKET TEST!

SHEEP 211 SLAUGHTER LAMBS High Choice and Prime 105 115 lbs 77 00-93 00, Choice 45 50 lbs 134 00 140 00, 55-75 lbs 95 00 119 00, 80 100 lbs 92 00 109 50

SLAUGHTER SHEEP 23 00 50 00

GOATS 61 Large Billies 70 00 98 00, Medium 47 00 62 50 Large Nannies 59 00 80 50, Medium Wethers 55 00-100 00 Large Kids 25 00 45 00 per head

Middleburg Livestock

Middleburg, Pa.
December 7, 1999

CATTLE 542 [PDA]

SLAUGHTER STEERS High Choice and Prime 2 4 1205 1440 lbs 72 25-74 50 few 1515 1540 lbs 65 00 70 25 Choice 1025-1465 lbs 65 50 71 75 Select 1 3 60 00-67 50 Standard 1-2 42 00 58 00

HOLSTEINS High Choice and Prime 2 3 1345 1530 lbs 62 00-64 50, Choice 2 3 1110 1525 lbs 56 00-61 75 Select 1 2 50 50 57 75 Standard 1-2 43 00-49 50

HEIFERS Choice 2-4 1110 1455 lbs 64 00 70 50 one 71 25 Select 1-3 57 75 66 00, Standard 1 2 46 50 55 00

COWS Breakers 75 80% lean 39 25 43 25 low dressing 36 50 38 50, Boners 80 85% lean 35 00 40 00 few low dressing to 32 75, Lean 85 90% lean 26 00 38 25 Shells down to 20 00

BULLS Yield Grade 1 1080 1585 lbs 43 00 46 25 one 52 75 Yield Grade 2 1210 1875 lbs 35 50 42 75

FEEDER CATTLE STEERS Medium and Large 1 260 465 lbs 67 00 76 00, 525 655 lbs 66 00 79 50 Medium and Large 2 260-465 lbs 54 00 65 00 590 655 lbs 58 50-62 00 800-1000 lbs 51 00 54 50, HEIFERS Medium and Large 1 350 495 lbs 58 00-75 50 530 680 lbs 58 00 72 00 700 800 lbs 59 50 68 50 Medium and Large 2 300 490 lbs 45 50-59 50, 520-700 lbs 47 50-60 50 BULLS Medium and Large 1 420 500 lbs 64 00 74 50, 520 570 lbs 61 00 64 50 Medium and Large 2 300 450 lbs 44 00 60 00, 650 730 lbs 45 50-49 00

CALVES 247 VEALERS Standard and Good 85 120 lbs 20 00 32 00 Utility 65 80 lbs 10 00 20 00

FARM CALVES Holstein bulls 90 125 lbs 117 00 150 00 No 2 80 120 lbs 50 00 127 00 with a few to 37 00 No 1 Holstein heifers 85 135 lbs 235 00 310 00 No 2 75 90 lbs 90 00 210 00

Beef type bulls and heifers 75 90 lbs 40 00 75 00

HOGS 269 (12/06 & 07/1999) Bulk of supply sold on Monday and reported by the auction

BARROWS AND GILTS 49 54% lean 230 275 lbs 36 00 37 50 40 45% lean 290 390 lbs 24 50 34 00, 45 50% lean 225 280 lbs 33 75 35 75

SOWS US 1 3 300 495 lbs 21 75 30 00 500-615 lbs 24 00 29 25 Medium 280 345 lbs 12 00 14 00

BOARS 600 665 lbs 6 75 7 00 couple 155 lbs 14 00

FEEDER PIGS 75 US 1 3 30 35 lbs 10 00 20 00 40 55 lbs 18 00 30 00 per head

SHEEP 76 NEW CROP LAMBS Choice 35 45 lbs 162 50 165 00 55 60 lbs 122 50 147 50 70 90 lbs 93 00 100 00 95-120 lbs 83 00 91 00 135 160 lbs 61 00 79 00

SLAUGHTER SHEEP 10 00 25 00 Yearlings 35 00 43 00 25 head bred ewes 29 00 32 00

GOATS 16 Large Billies 64 00 76 00 Medium 40 00 49 00 one Large Nanny 40 00 Large Kids 31 00 36 00 per head

Frederick Livestock Auction

Frederick, Md.
December 6, 1999
Report Supplied By Auction

SLAUGHTER COWS: 76 HEAD, STEADY PRICES. UTILITY 36.00-41.25, HIGH DRESSING 42.00-43.00, CANNERS 33.00-37.50, SHELLY 32.50 DOWN.

BULLS: FEW OFFERED. LEAN HEREFORDS 2070 LBS. AT 41.75.

FED STEERS: NONE.

FED HEIFERS: NONE.

VEAL CALVES: 200 HEAD. 1 GOOD 355 LBS. AT 56.00; CULLS 85-110 LBS. 24.00-30.00, 60-85 LBS. 18.00-24.00.

FARM CALVES: HOLSTEIN BULLS 10.00-20.00 HIGHER. #1 95-120 LBS. 100.00-136.00, FEW LATE 140.00-145.00; 90 LBS. 50.00-62.00, #2 95-120 LBS. 75.00-100.00; #1 85 LBS. 40.00-50.00; #2 85-95 LBS. 30.00-45.00; HOLSTEIN HEIFERS #1 85-120 LBS. 280.00-310.00, 1 135 LBS. AT 212.00; #1 140.00-250.00; 75-85 LBS. 67.00-135.00; BEEF X BULLS 92.00-100.00; BEEF X HEIFERS 52.00-117.00.

BUTCHER HOGS: 8 HEAD, HIGHER. #1-3 200-265 LBS. 37.00-39.50; 270-310 LBS. TO 36.25.

STOCK CATTLE: 21 HEAD. STEERS, HEREFORDS 400-600 LBS. 59.00-67.50.

HEIFERS: 1 BLACK 260 LBS. AT 86.00; 460-550 LBS. 69.00-75.50; HOLSTEINS 155 LBS. AT 112.00, 250-350 LBS. 91.00-101.00.

BULLS: HEREFORDS 400-500 LBS. 66 00-68.00.

GOATS: SM. TO MED. 31.00-41.00.

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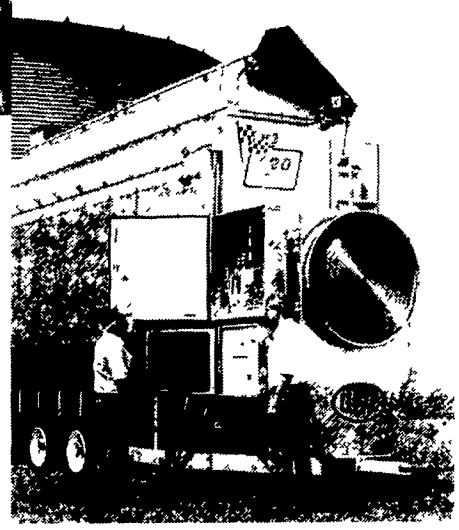

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GRAIN, CATTLE, HOG, & MILK BFP FUTURES MARKETS

Markets Courtesy Of Chicago Board and Mercantile Exchange
(Closing bids: Wednesday, December 8, 1999

Corn

Daily Prices As of :- Thursday, 9 December

Symbol:C

	Open	High	Low	Last	Chge
12/09/99 DEC 99	1880	1890	1856	1860	-24
12/09/99 MAR 00	2000	2006	1970	1972	-26
12/09/99 MAY 00	2072	2072	2040	2042	-30
12/09/99 JUL 00	2136	2142	2104	2110	-26
12/09/99 SEP 00	2204	2206	2174	2174	-30
12/09/99 NOV 00	2270	2270	2240	2240	-32
12/09/99 DEC 00	2300	2304	2270	2270	-32
12/09/99 JAN 01	2284	2284	2284	2284	-30
12/09/99 MAR 01	2382	2382	2352	2352	-30
12/09/99 JUL 01	2450	2450	2440	2440	-24
12/09/99 DEC 01	2514	2514	2500	2500	-20

Total	Volume	Open_Int
12/08/99	46867	387698

Soybeans

Daily Prices As of :- Thursday, 9 December

Symbol:S

	Open	High	Low	Last	Chge
12/09/99 JAN 00	4716	4724	4590	4594	-124
12/09/99 MAR 00	4790	4800	4664	4666	-126
12/09/99 MAY 00	4850	4860	4730	4732	-124
12/09/99 JUL 00	4920	4920	4790	4794	-116
12/09/99 AUG 00	4920	4920	4790	4794	-120
12/09/99 SEP 00	4910	4910	4802	4802	-114
12/09/99 NOV 00	4964	4970	4860	4862	-100
12/09/99 NOV 01	5200	5200	5130	5130	-72

Total	Volume	Open_Int
12/08/99	48673	159298

Lean Hogs

Daily Prices As of - Thursday, 9 December

Date		Open	High	Low	Last	Chge	Prev. Volume	Prev. Open_Int
12/09/99	Dec 99	5205	5210	5115	5135	-57	3024	10743
12/09/99	Feb 00	5700	5720	5655	5702	-3	5979	27570
12/09/99	Apr 00	5710	5720	5650	5707	-18	1180	8633
12/09/99	Jun 00	6415	6440	6365	6435	+3	546	5174
12/09/99	Jul 00	6240	6285	6210	6277	+7	102	1601
12/09/99	Aug 00	6040	6065	6002	6037	+7	87	968
12/09/99	Oct 00	5595	5597	5570	5595	unch	49	507
12/09/99	Dec 00	5400	5440	5397	5405	+5	22	126
12/09/99	Feb 01	0	5440	5440	5440	+40	2	4

Composite	Volume	Open_Int
12/08/99	10991	55326

Live Cattle

Daily Prices As of :- Thursday, 9 December

Date		Open	High	Low	Last	Chge	Prev. Volume	Prev. Open_Int
12/09/99	Dec 99	7045	7050	6977	6980	-57	3010	19451
12/09/99	Feb 00	7010	7020	6952	6957	-40	6653	55287
12/09/99	Apr 00	7162	7172	7117	7132	-25	1915	28793
12/09/99	Jun 00	6962	6962	6895	6900	-52	763	12259
12/09/99	Aug 00	6940	6945	6885	6892	-40	653	5787
12/09/99	Oct 00	7115	7115	7085	7085	-20	74	2837
12/09/99	Dec 00	7225	7225	7200	7200	-32	46	2645

Composite	Volume	Open_Int
12/08/99	13114	127059

Oats

Daily Prices As of :- Thursday, 9 December

Symbol:O

	Open	High	Low	Last	Chge
12/09/99 DEC 99	1034	1036	1030	1030	+2
12/09/99 MAR 00	1120	1122	1114	1120	-2
12/09/99 MAY 00	1164	1164	1160	1162	-2
12/09/99 JUL 00	1150	1150	1144	1144	-2
12/09/99 SEP 00	1196	1196	1194	1194	-2
12/09/99 DEC 00	1252	1252	1252	1252	unch

Total	Volume	Open_Int
12/08/99	2107	12055

Soybean Meal

Daily Prices As of :- Thursday, 9 December

Symbol:SM

	Open	High	Low	Last
12/09/99 DEC 99	1478	1478	1445	1454
12/09/99 JAN 00	1475	1478	1445	1450
12/09/99 MAR 00	1477	1479	1450	1451
12/09/99 MAY 00	1478	1478	1448	1448
12/09/99 JUL 00	1493	1493	1462	1463
12/09/99 AUG 00	1475	1475	1453	1453
12/09/99 SEP 00	1470	1478	1452	1453
12/09/99 OCT 00	1475	1475	1451	1451
12/09/99 DEC 00	1513	1515	1485	1485

Total	Volume	Open_Int
12/08/99	28059	104875

Weekly Dairy Market Outlook

USDA Announces Shocking Drop in BFP

KEN BAILEY
Penn State University

•November BFP is $9.79/ cwt.

•Last time BFP this low was August 1978

•Support price for milk is $9.80/cwt at 3.5%

•CME cheese hovers at support levels

USDA today announced November's Basic Formula Price, or BFP, at $9.79 per cwt for milk testing 3.5 percent butterfat. According to my records, the BFP has not been this low since August 1978 when it was $9.68 per cwt. That was a long time ago. For all practical purposes, the November BFP is right at support of $9.80 per cwt (also at 3.5 percent butterfat). The November BFP fell $1.70 per cwt from the month before and is a whopping $7.05 below a year ago.

So why is the November BFP at such low levels? I was predicting a BFP above $10 per cwt. The November BFP is equal to the October base month price of $11.99 per cwt plus the cheese/powder price adjustment formula equal to -$2.20. The base month price is what unregulated processors (mainly cheese processors) in Minnesota and Wisconsin paid for milk. The butterfat level in those states for October was pretty high (3.94 percent) and the CME cheese price was $1.3031. So, the higher butterfat test had the impact of lowering the base price down when adjusted to a 3.5 percent butterfat level

The negative price adjustment factor (-$2.20) primarily reflects the change in cheese prices between October and November The NASS survey cheese price in October was $1,4388 per pound and the price in November was $1.2143. Given what a 100 pounds of milk is worth based on these cheese prices, the adjustment factor fell $2.20 per cwt.

This suggests that the BFP could fall more next month. Why? Because the November base month price will likely fall from October levels and we will have another negative price adjustment since cheese prices fell between November and December. My estimate is that the base month price for November will be $10.66 per cwt and that the price adjustment for November through December will be -$0.96. That will give a December BFP of $9.70 per cwt. The December CME BFP futures as of December 3 was $9.90 per cwt.

The cash market at the CME showed little change from the week before. Cheese prices are basically at support. The support price for 40-pound blocks is $1.10 per pound and the support price for barrels $1.07. No cheese went into the price support program this week. Block prices at the CME remained at $1.12 per pound and barrel prices at $1.1075. Western prices are about 2-4 cents per pound lower.

The good news is that the final numbers are in for commercial disappearance for the third quarter of 1999 (July - September). Milk production during this period was up 3.2 percent. However, consumption of dairy products was up 11.4 percent for butter, 17.0 percent for American cheese, 8.1 percent for other cheese, 16.0 percent for nonfat dry milk, and 1.3 percent for fluid milk. This is tremendous growth for the dairy industry. The economy also grew at the rate of 5.5 percent during this period. Is there a connection?

Assuming the economy continues to grow at some level below 5 percent in the fourth quarter, cow numbers continue to decline, and cheese stocks continued to fall, we could see cheese prices turn the corner sometime in early January. The next indication of what is to come will be December 20 when the cold storage report is released.

For more information on dairy outlook, see my web site at: http://www.aers.psu.edu/dairy-outlook/

Table 1. Chicago Mercantile Exchange Prices, Weekly Averages

	3-Dec-99	26-Nov-99	19-Nov-99	12-Nov-99	5-Nov-99
Cheese.					
500 lb. barrels	1.1075	1.0975	1.0975	1.1085	1.1930
40-lb. blocks	1.1200	1.1200	1.1220	1.1170	1.2150
Nonfat dry milk:					
Extra Grade	1.0300	1.0300	1.0300	1.0300	1.0300
Grade A	1.0300	1.0300	1.0300	1.0300	1.0300
Butter.					
Grade AA	0.9208	1.0100	1.0683	1.0983	1.0933

Source: Dairy Market News, AMS, USDA (http.//www.ams.usda gov/dairy/mncs/weekly.htm).

Table 2. NASS Weekly U.S. Average Survey Prices

	27-Nov-99	20-Nov-99	13-Nov-99	06-Nov-99	30-Oct-99
Cheese:					
500 lb. Barrels 1/	1 0966	1.1443	1.2056	1 2299	1.2490
40-lb blocks	1 1426	1 1833	1 2396	1 2806	1 3126
Butter	1.0341	1 0660	1 0768	1 0678	1 0534
Nonfat dry milk	1.0136	1 0158	1.0189	1 0181	1 0170
Dry whey	0.1875	0 1925	0 1925	0.1924	0 1968

Source Dairy Product Prices, NASS, USDA (http //usda mannlib cornell.edu/reports/nassr/price/dairy/1999/).
1/ Adjusted to 39% moisture

New Wilmington Livestock

New Wilmington, Pa.
December 6, 1999
Report Supplied By PDA

CATTLE 212 [PDA] slaughter cows steady to 2 00 higher

SLAUGHTER STEERS one Choice 2-3 1310 lbs 62 00 few Select 1-3 56 75 59 75 one Standard 1 2 50 50

HOLSTEINS couple Select 1-2 54 00 & 54 50, few Standard 1-2 45 25-47 50

HEIFERS one Select 1 3 56 50, few Standard 1 2 43 75-57 00

SLAUGHTER COWS Breakers 75 80% lean 36 75-41 00, Boners 80-85% lean 34 00-38 00, Lean 85-90% lean 30 00-35 75 Shells down to 25 00

BULLS Yield Grade 1-2 1115-1890 lbs 41 75 45 50

FEEDER CATTLE STEERS few Medium 1 560-830 lbs 59 50-70 00, few Large 2 260-510 lbs 45 00-53 00, HEIFERS Medium 1-2 350-500 lbs 56 75-75 00, few 500-900 lbs 47 50-59 00, BULLS few Medium 1 645-730 lbs 61 00-73 00, few Large 2 540 690 lbs 43 50-50 00

CALVES 192 VEALERS few Good 130 180 lbs 50 00 77 50, Standard and Good 70-135 lbs 20 00-30 00, Utility 60-70 lbs 10 00-21 00

FARM CALVES No 1 Holstein bulls 100-135 lbs 87 00-130 00, few 137 50, 90-95 lbs 100 00 105 00 80 85 lbs 25 00 50 00, No 2 90-135 lbs 30 00 97 50, few No 1 Holstein heifers 90 95 lbs 290 00 305 00, No 2 80 95 lbs 200 00-250 00

Few beef type bulls and heifers 75 125 lbs 90 00 125 00

HOGS 181 Barrows and gilts steady to 1 00 higher

BARROWS AND GILTS 49-54% lean 220 270 lbs 36 00-37 25, 45-50% lean 220 290 lbs 35 00 36 00

SOWS US 1 3 385 765 lbs 22 00 28 50

BOARS few 400 535 lbs 6 25-7 00 few 255-265 lbs 9 75 14 75

FEEDER PIGS 140 NO MARKET TEST

SHEEP 43 SLAUGHTER LAMBS few Choice 60-75 lbs 95 00-127 50 85-135 lbs 55 00-83 00

SLAUGHTER SHEEP 33 00-46 00

GOATS 11 Few Medium and Large 55 00-115 00, few Small 15 00-39 00 --- per head

Mercer Livestock

Mercer, Pa.
December 7, 1999
Report Supplied By PDA

CATTLE 722 [PDA] Compared with last week's sale sl steers mostly steady, sl cows steady to 75 lower

SLAUGHTER STEERS Choice 2-3 1150-1425 lbs 66 00-70 75, Select 1-3 59 00-66 50

HOLSTEINS few High Choice and Prime 2 3 1175 1385 lbs 60 50 65 00 Choice 2 3 1190-1550 lbs 53 75 60 75, few Select 1-2 53 50-55 00

HEIFERS few Choice 2 4 1120 1360 lbs 63 00-68 00, one Select 1 2 59 50, few Standard 1 2 50 00 54 50

COWS Breakers 75 80% lean 37 50-41 00 couple to 43 00, 70-75% 32 00-35 25 Boners 80 85% lean 35 00 39 75 Lean 85 90% lean 31 50 38 25 Shells down to 25 00

BULLS Yield Grade 1 1075-2280 lbs 43 00-48 50, Yield Grade 2 1000 2150 lbs 36 00-43 00

FEEDER CATTLE STEERS Large 1 425 675 lbs 74 00-93 00, Medium 1 250-500 lbs 82 00-100 00, 500-700 lbs 74 00-85 00, Medium 2 400-875 lbs 56 00 79 00,

HEIFERS Medium 1 225-500 lbs 67 00-86 00, 500-700 lbs 64 00-82 00, Medium 2 250-850 lbs 46 00-62 00 BULLS Medium 1 275-400 lbs 76 00-95 00, 400-675 lbs 63 00-84 00, Large 2 325-725 lbs 57 50-65 50, Medium 2 375-875 lbs 54 00

CALVES 132 VEALERS Good 145-305 lbs 51 00 70 00 Standard and Good 75-115 lbs 20 00-32 50, Utility 50-75 lbs 4 00-15 00

FARM CALVES few No 1 Holstein bulls 120-130 lbs 100 00-127 50, 95-115 lbs 117 50-143 00, 80-90 lbs 55 00 100 00, No 2 85-125 lbs 40 00-115 00, few No 1 Holstein heifers 85-110 lbs 245 00-285 00, few No 2 85-140 lbs 150 00 220 00

Few beef type bulls and heifers 90-120 lbs 82 50 132 50

HOGS 95 Barrows and gilts 1 00 to 1 50 higher

BARROWS AND GILTS 49 54% lean 230 270 lbs 36 00 36 75, 45-50% lean 220 260 lbs 35 00-36 00

SOWS few US 1 3 345 410 lbs 22 50 26 25

BOARS few 480-535 lbs 7 00

FEEDER PIGS 57 US 1 3 35 50 lbs 22 00 24 00 20 35 lbs 11 00 20 00 - per head

SHEEP 3 SLAUGHTER SHEEP few 30 00-35 00

GOATS 9 Couple Large Billies 60 00 & 120 00 few Medium and Small 30 00 60 00 --- per head

MARKET NEWS SERVICE

Leesport Livestock

Leesport, Pa.
December 8, 1999
Report Supplied By PDA

CATTLE 323 [PDA] [Supply included 120 steers and heifers, 120 cows 26 bulls and 38 feeder cattle]

SLAUGHTER STEERS Choice 2-3 1020-1475 lbs 66 00 70 00 couple Yield Grade 4-5 61 00-63 25, Select 1-3 57 25-64 50, few Standard 1-2 53 75-55 50

HOLSTEIN STEERS few High Choice and Prime 2-3 1380 1605 lbs 62 25-65 00, Choice 2 3 1145-1695 lbs 56 75-61 00 Select 1-2 52 00-57 00 Standard 1-2 47 75-53 00

HEIFERS few Choice 2 4 1100-1240 lbs 64 00 68 25, few Select 1-3 57 00 62 25, few Standard 1-2 44 25-46 75

COWS Breakers 75 80% lean 37 00 41 75, Boners 80-85% lean 34 00-38 00, Lean 85-90% lean 28 50-33 00 Shells down to 17 50

BULLOCKS one Choice 2 3 57 00, Select 1-3 42 75 49 50

BULLS Yield Grade 1 1300-1705 lbs 43 00 48 00 Yield Grade 2 1135 2035 lbs 38 00 45 00

FEEDER CATTLE STEERS few Large 2 700 1000 lbs Holsteins 50 00-51 50, few Medium 2 735-990 lbs 51 00-62 75 HEIFERS few Large 2 550-650 lbs 52 00 62 00 few Medium 2 350-550 lbs 67 00 82 00 800 900 lbs 41 00 45 00 BULLS few Large 2 580 625 lbs 57 00 60 00

CALVES 166 VEALERS couple Choice 190 & 230 lbs 90 00 & 100 00 Good 130-155 lbs 50 00-75 00 Standard and Good 70 125 lbs 35 00 55 00 Utility 60-100 lbs 20 00-30 00

FARM CALVES Holstein bulls 15 00 to 25 00 higher No 1 Holstein bulls 90-120 lbs 115 00 162 00 few 85 90 lbs 85 00-97 50, No 2 90-120 lbs 65 00 135 00 mostly 100 00 120 00 few No 1 Holstein heifers 85 110 lbs 235 00-285 00 No 2 85-105 lbs 90 00 200 00

Beef type bulls and heifers 65-110 lbs 57 50 125 00

HOGS 62 Barrows and gilts steady to 1 50 higher, sows steady

BARROWS AND GILTS 45 50% lean 230 245 lbs 36 50-37 00 40 45% lean 225 290 lbs 34 00 35 75

SOWS few US 1-3 400-700 lbs 23 00-27 00

BOARS few 245 570 lbs 8 00 15 00

FEEDER PIGS 64 One lot US 1 3 65 lbs 65 00 20 25 lbs slaughter pigs 20 25 lbs 115 00-120 00, 30-35 lbs 80 00 83 00 per cwt

SHEEP 99 Slaughter lambs active 5 00 to 30 00 higher

SLAUGHTER LAMBS Choice 45 55 lbs 125 00 160 00 60 75 lbs 107 50 122 00 80-110 lbs 82 00-110 00, few Good and Choice 60-105 lbs 65 00 85 00

SLAUGHTER SHEEP 27 00 45 00 few Yearlings 40 00 56 00

GOATS 5 Medium Billies 42 50 77 50 Large Kids 45 00-60 00 - per head

Dewart Hay & Livestock

Dewart, Pa.
Monday, December 6, 1999
Report Supplied by Auction

STEERS: TOO FEW TO QUOTE.
HEIFERS: TOO FEW TO QUOTE.
GOOD COWS: 32.00-43.00.
CANNERS AND CUTTERS: 20.00-32.00.
BULLS: 36.00-42.50.
VEAL 90-190 LBS. 100.00-320.00, 70 LBS. 30.00-100.00.
HOGS: 33.00-35.75.
SOWS: 18.00-20.00.
FEEDER PIGS: 6.00-22.00.
HAY: 27 LOADS, 90.00-165.00.
STRAW: 5 LOADS, 65.00-97.50.
WOOD: 8 LOADS, 27.50-52.50 LOAD.
OATS: 2 AT 2.50 BU.
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Four States Livestock

Hagerstown, Md.
Dec. 8, 1999
Report Supplied By Auction

SLAUGHTER COWS: 105 HEAD, STEADY TO 1.00 LOWER. UTILITY 35.50-40.00; HIGH DRESSING TO 43.00; CANNERS 31.50-35.00; SHELLY 31.00 DOWN.

BULLS: 5 HEAD. NO YG#1; YG#2 1100-1700 LBS. 41.00-43.75; LIGHTWEIGHTS DOWN TO 38.75.

FED STEERS: 18 HEAD. HIGH CHOICE #2-3 1300-1475 LBS. 70.00-73.25; 1 1566 LBS. AT 65.00; SELECT 1200-1500 LBS. 52.00-60.00.

FED HEIFERS: 20 HEAD. HIGH CHOICE TO PRIME 1100-1400 LBS. 69.00-72.00; CHOICE #2-4 65.00-69.00.

VEAL CALVES: 112 HEAD. CHOICE, NONE; GOOD 200-300 LBS. 61.00-70.00; CULLS 85-110 LBS. 25.00-32.00, FEW TO 40.00, 60-85 LBS. 15.00-25.00.

FARM CALVES: HOLSTEIN BULLS 15.00-25.00 HIGHER. #1 94-120 LBS. 115.00-141.00; #1 80.00-110.00; #1 85-92 LBS. 50.00-72.00; HOLSTEIN HEIFERS #1 85-120 LBS. TO 200.00; #2 80-95 LBS. 100.00-200.00; BEEF X BULLS TO 117.00; BEEF X HEIFERS TO 100.00.

BUTCHER HOGS: #1&3 300-350 LBS. 35.00-39.50.

SOWS: 33 HEAD, 2.00-3.00 HIGHER. #1&3 300-500 LBS. 22.00-29.00, 500-700 LBS. 24.00-30.00, THIN 400-600 LBS. 16.00-22.00.

BOARS: 1 492 LBS. AT 5.75.

STOCK CATTLE: 92 HEAD, SMALLER RUN, PRICES STEADY. STEERS MED. AND LARGE FRAME 300-500 LBS. 74.00-91.50; 500-600 LBS. 75.00-81.00; 600-700 LBS. 72.00-79.00; HOLSTEINS 300-500 LBS. 54.00-65.00, 500-700 LBS. 54.00-58.00.

HEIFERS: MED. AND LARGE FRAME 300-500 LBS. 67.00-77.00, FEW TO 82.00; 500-700 LBS. 65.00-75.00.

BULLS: 200-400 LBS. 73.00-95.00; 400-500 LBS. 80.00-87.50; 500-700 LBS. TO 66.00; 1 830 LB. AT 68.00.

DAIRY REPLACEMENTS: 13 HEAD. LARGE SPRINGERS 1035.00-1325.00; MEDIUM TO 925.00; 1 HOLSTEIN BULL AT 415.00.

SHEEP: 38.00-50.00.

LAMBS: 10 HEAD. CHOICE 130-140 LBS. 78.00-80.00, 90-110 LBS. 85.00-97.00; 1 85 LB. AT 102.00.

GOATS: 15 HEAD. MED. TO LRGE. 64.00-80.00; SM. TO MED. 25.00-55.00.

NEXT WED., DEC. 15, SPECIAL DAIRY SALE. PROMISED: 5 FANCY REG. HOLSTEIN HEIFERS DUE IN JAN.

Carlisle Livestock

Carlisle, Pa.
December 7, 1999
Report Supplied By Auction

SLAUGHTER CATTLE: STEERS, STRONG DEMAND! CHOICE 1000-1500 LBS. 67.00-74.50, CHOICE 1525-1715 LBS. 64.00-70.75, SELECT AND LOW CHOICE 65.50-68.75, SELECT 60.25-65.00, HOLSTEINS CHOICE 59.00-64.00, SELECT AND LOW CHOICE 53.50-58.75; HEIFERS CHOICE 1100-1500 LBS. 69.00-72.25, SELECT AND LOW CHOICE 60.00-68.75; COWS ACTIVE! BREAKERS 39.75-45.25, COUPLE HEIFER TYPE TO 47.75, BONERS 35.00-41.00, LEAN 33.00-38.50, LOW DRESSING LIGHTS 26.00-32.75, SHELLY 31.00 AND DOWN; BULLS 1425-1675 LBS. 42.00-45.00.

FEEDER CATTLE: STEERS MED. 1 300-900 LBS. 69.00-92.00, HOLSTEINS/DAIRY TYPES 400-800 LBS. 49.00-61.00; HEIFERS COUPLE 400-600 LBS. HEREFORDS 58.00-67.00; BULLS MED. AND LARGE #1 500-900 LBS. 53.50-70.00; CALVES RETURNING TO THE FARM, HOLSTEIN BULLS #1 95-135 LBS. 100.00-130.00; HOLSTEIN HEIFERS #1 85-120 LBS. 200.00-300.00.

SWINE: HOGS US#1-3 220-270 LBS. 36.00-37.00, 280-320 LBS. 31.00-35.50, 330-360 LBS. 28.00-30.50; BOARS OVER 400 LBS. 6.00-7.00; SOWS US#1-3 300-550 LBS. 23.00-30.00, THIN/WEAK/ROUGH TO 22.00; FEEDER PIGS BY THE HEAD 15-25 LBS. 11.00-25.00, 30-35 LBS. 16.00-26.00.

GOATS: BY THE HEAD, STRONG DEMAND! LARGE NANNIES AND BILLIES 75.00-152.50; FANCY KIDS 52.50-80.00; FLESHY KIDS 40.00-50.00; SMALL/THIN KIDS 30.00-39.00.

LAMBS: CHOICE 65 LBS. 155.00; CHOICE 80-100 LBS. 100.00-112.50.

SHEEP: ALL WEIGHTS 43.00-45.00.

SALE EVERY TUES. 5 P.M. FOR RABBITS, POULTRY AND EGGS; 6:30 P.M. FOR LIVESTOCK, STARTING WITH CALVES; THIS TUES., DEC. 14, WE WILL BE SELLING 2 RED ANGUS REG. BULLS, A ONE YEAR-OLD AND A TWO YEAR-OLD. THEY HAVE BEEN VACCINATED AND HAD SHOTS FOR SHIPPING FEVER; SPECIAL FED CATTLE SALE TUES., DEC. 28; STATE GRADED FEEDER PIG SALES FRI., DEC. 17; SPECIAL FEEDER CATTLE SALE TUES., DEC. 28.

New Holland Horses

New Holland Sales Stables
New Holland, Pa.
Monday, December 6, 1999
Report Supplied By Auction

MARKET STEADY.

WORK HORSES 875.00-1375.00.

DRIVING HORSES 485.00-1350.00.

RIDING HORSES 450.00-925.00, FEW 1075.00-1100.00.

REGISTERED RIDING 750.00-1550.00, 1 AT 2100.00.

PONIES 165.00-400.00.

LARGE PONIES 460.00-575.00.

COLTS 165.00-400.00.

REGISTERED COLTS 425.00-585.00.

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With Kverneland Forged Steel Spears • Electrically Heat Treated
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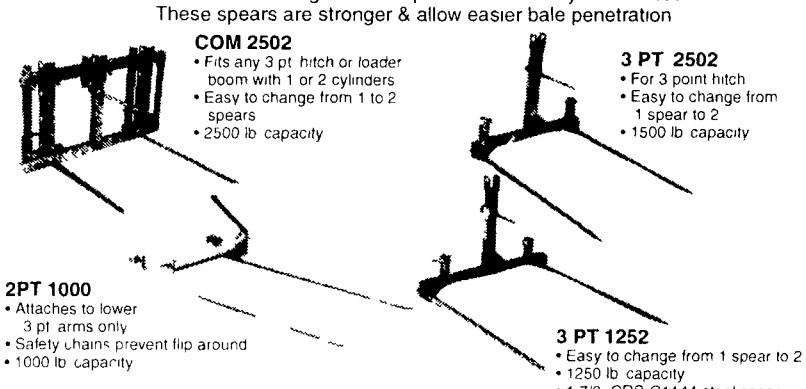

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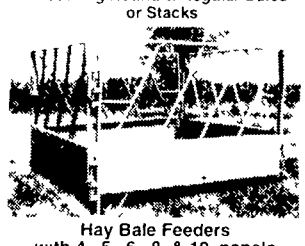

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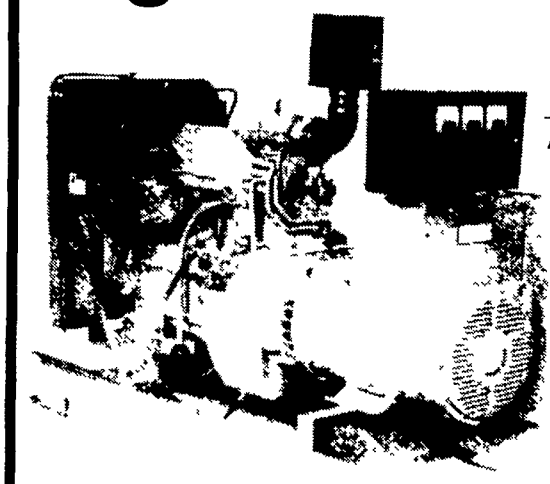

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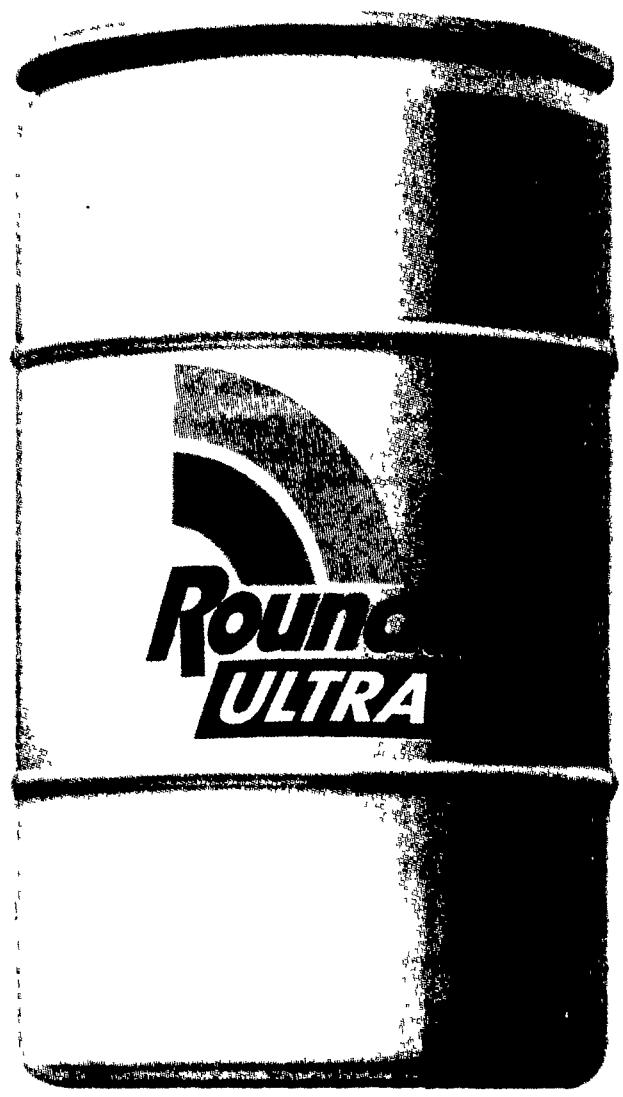

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Indiana Livestock

Homer City, Pa.
Thursday, Dec. 9, 1999
Report Supplied By Auction

CATTLE: 230. STEERS: STEADY, COWS STEADY TO 2.00 HIGHER, HEIFERS STEADY. STEERS: HI CHOICE & PRIME, CHOICE 2-3 1140-1485 LB. 64.00-70.00, SELECT 1-3 58.00-63.50, STANDARD 1-2 47.50-55.00. HOLSTEIN STEERS: FEW SELECT 1-2 54.40-58.50. HEIFERS: CHOICE 2-4 1030-1375 LBS. 65.00-72.00, SELECT 1-3 56.50-65.00, STANDARD 1-2 43.35-54.50.

COWS: BREAKERS 75-80% LEAN 37.00-41.75, ONE AT 43.00, BONERS 80-85% LEAN 31.50-37.35, LEAN 85-90% LEAN 25.00-31.75, SHELLS DOWN TO 24.50 & DOWN.

BULLS: YIELD GRADE 1 1295-2095 LBS. 43.35-47.00, YIELD GRADE 2 945-2295 LBS. 38.75-43.50.

FEEDER CATTLE: STEERS FEW M&L1 290-350 LBS. 75.00-84.00, M&L2 440-660 LBS. 50.00-68.00. HEIFERS: FEW M&L1 440-700 LBS. 62.50-73.00, M&L2 320-795 LBS. 54.00-63.00. BULLS: M&L2 280-500 LBS. 55.00-70.00, 510-800 LBS. 53.00-70.00 FEW TO 45.00.

CALVES: 85 CH 125-195 LBS. 70.00-79.00, STANDARD & GOOD 75-120 LBS. 20.00-45.00, UTILITY 60-85 LBS. 12.00-20.00. FARM CALVES: HOLSTEIN BULLS STEADY TO 10.00 LOWER. NO. 1 95-120 LBS. 95.00-122.50, NO. 2 80-125 LBS. 45.00-80.00. HOLSTEIN HEIFERS COUPLE NO. 1 85-90 LBS. 200.00 & 240.00, NO. 2 90 & 95 LBS. 62.50 & 140.00. BEEF TYPE BULLS & HEIFERS 70-110 LBS. 65.00-117.50.

HOGS: 40 BARROW & GILTS STEADY TO 5.00 LOWER, 49-54% LEAN 210-240 LBS. 35.00-38.50, 45-50% 230-295 LBS. 32.50-36.50, LATE 40-45% 120-215 LBS. 27.00-30.50. SOWS: 1-3 450-490 LBS. 21.00-22.75, 1-3 555-700 LBS. 21.50-25.50, MED. 328 LBS. ONE AT 15.00. BOARS 460 & 480 LBS. 6.00 & 6.50.

FEEDER PIGS: 11 1-3 45 LBS. 4 AT 19.00, UTILITY 20-25 LBS. 3.00-3.50.

SHEEP: 22 H CH & PR 105-130 LBS. 60.00-78.00. CH 46 LBS. ONE AT 127.50, 70 LBS. 100 & 105.00, 85-95 LBS. 86.50-102.50. SLAUGHTER SHEEP 30.00-39.00.

GOATS: 7 BILLIES: LARGE 97.50-115.00, MEDIUM 47.00 & 65.00, NANNIES: LARGE 40.00 & 67.50, KIDS: LARGE 20.00 & 22.50.

The Windmill Hay Auction

Penn Yan, N.Y.
Dec. 3, 1999
Report Supplied by Auction

27 LOTS.
ORCHARD GRASS: 1ST CUTTING 125.00.
CLOVER: 1ST CUTTING 82.00-100.00.
TIMOTHY: 1ST CUTTING 92.00-116.00.
ALFALFA GRASS: 1ST CUTTING 88.00-118.00, 3RD 148.00-150.00.
GRASS: 2ND CUTTING 115.00-130.00, 22.00 LARGE ROUND BALE.
ALFALFA: 2ND CUTTING 124.00-140.00.
STRAW: 60.00-86.00.
OATS: 5.00-6.00 PER 80 LB. BAG.
FIREWOOD: 35.00-45.00 CORD.
AUCTION EVERY TUES. AND FRI., 11 A.M. SHARP. NO AUCTIONS DEC. 24 AND 31.

Pennsylvania Livestock Auction

Waynesburg, Pa.
Thursday, Dec. 9, 1999
Report Supplied By Auction

CATTLE: SL. COWS: UTILITY & COMMERCIAL 34.50-41.50; CANNER & BONING UTILITY 30.00-36.50; CANNER & LOW CUTTER 26.00-29.75; SHELLS 26.00 & DOWN. BULLS: YIELD GRADE 1 1500#-2000# 35.00-46.50; YIELD GRADE 2 1000#-1400# FAT 31.00-40.50.

FEEDER STEERS: M&L-1 300-500# 55.00-95.00; 250-280# 54.00-107.00, M 600-900 LBS. 40.00-76.00. HEIFERS M 1&L-1 300-500# 42.00-91.00; L-1 400-650# 42.00-81.00. BULLS M&L-1 300-620# 45.00-97.00.

CALVES: VEAL: PRIME 68.00-78.00; CHOICE 38.00-70.00; GOOD 35.00-60.00.

FARM CALVES: #1 HOLSTEIN BULLS 90-120# FEW 35.00-86.00; #2 HOLSTEIN BULLS 80-100# FEW 12.50-40.00; BEEF X BULL&HFRS./HD. 20.00-95.00.

HOGS: BARROWS & GILTS #1-2 210-255# 34.00-40.00, #2-3 255-280# 30.00-38.00; SOWS #1-3 300-500# 22.00-32.00.

FEEDER PIGS: 1-3 15-20# 5.00-17.00/HD.; 1-3 25-35# 10.00-21.00/HD.

LAMBS: HIGH CHOICE 80-100 LBS. 80.00-128.00; CHOICE 40-75 LBS. 80.00-161.00; FEEDER LAMBS GOOD 60.00-100.00; SHEEP 20.00-45.00; FAT SHEEP 25.00 & DOWN.

GOATS: LARGE 35.00-135.00/HD.; MEDIUM 30.00-70.00/HD.; SMALL 20.00-48.00/HD.

HORSES: 35.00-61.50; PONIES 20.00-50.00.

Jersey Shore Livestock Market, Inc.

Auction Every Thursday
At 4:00 p.m.
Jersey Shore, Pa.
Report Supplied By Auction
Thursday, Dec. 9, 1999

RETURN TO FARM CALF: 50.00-294.00.
GOOD VEAL: 11.00-40.00.
CHOICE STEERS: 61.00-68.00.
SELECT STEERS: 40.00-60.00.
COMMERCIAL COWS: 30.00-45.00.
CANNERS-CUTTERS: 28.00-36.00.
SHELLS: 20.00-25.00.
CHOICE HEIFERS: 60.00-67.00.
GOOD FEEDERS: 60.00-83.00.
COMMON FEEDERS: 30.00-50.00.
BULLS: 40.00-47.00.
LAMBS: 62.00-90.00.

Ag By-Product Technology Bill Earns House Approval

HARRISBURG (Dauphin Co.) – The House of Representatives recently approved legislation introduced by Sheila Miller (R-129) that encourages the use and development of environmentally sound and affordable methods of managing manure and other animal by-products.

"By-product management is one of the most important aspects of modern farming," Miller said. "These technologies can turn waste into energy, pathogen-free fertilizers and animal feed supplements, all of which help farms operate more efficiently and keep the environment free of potential air and water pollutants."

The Agricultural By-Product Technology Act requires the Department of Agriculture to evaluate new management practices and promote the education and use of those practices through grant and loan programs.

"Many farmers are anxious to try new technologies, but getting started can be costly," Miller said "Grants and loans will give them the help they need to put these technologies to use, and the evaluations will help them determine what type of technology might be most effective at their farm."

House Bill 1757 also creates the Agriculture By-Product Technology Board,which would work with the Department of Agriculture to research and evaluate new technologies. Additionally, the board would be responsible for assessing regional manure and by-product reduction needs and for encouraging cooperation among the agricultural community, industry and local government regarding the use and development of the new technologies

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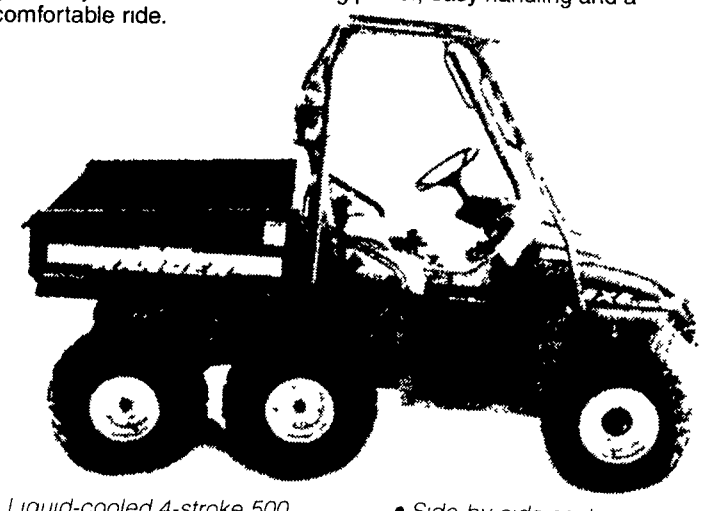

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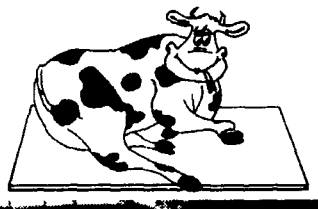

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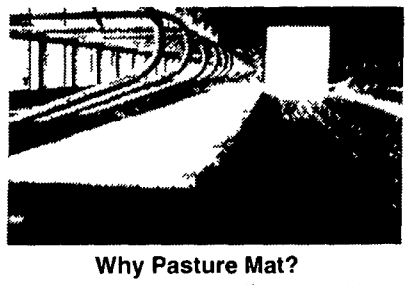

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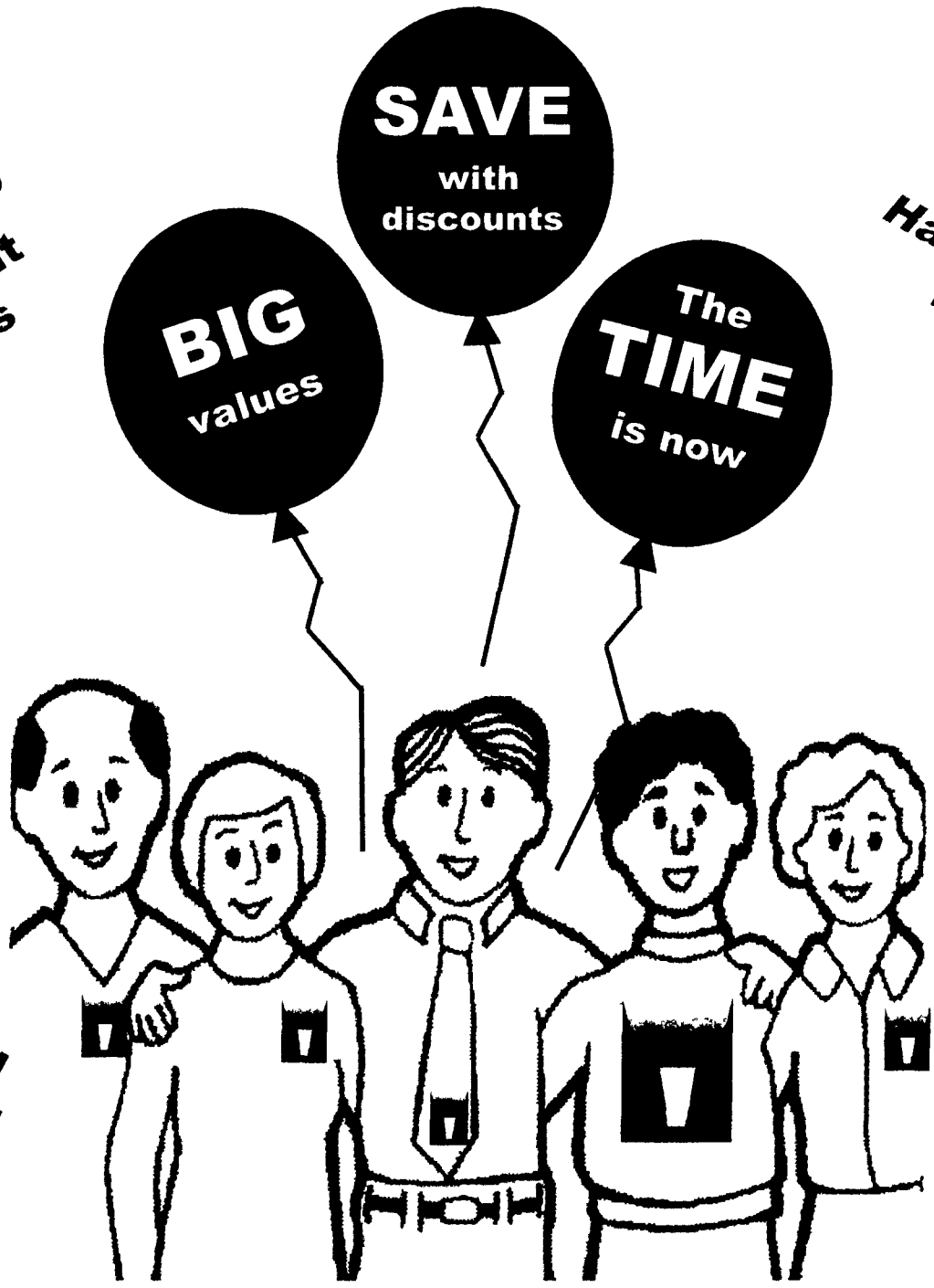
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Top Warren County Dairy Herds Announced

YOUNGSVILLE (Warren Co.) — The Warren County Dairy Herd Improvement and Holstein Club recently held their annual meeeting at the Lander Fire Hall. The top dairy herds in Warren County were presented with special awards.

The highest herd in protein and butterfat was that of Richard and Julie Harrington of Spring Creek, Pa. Harrington's herd of 50 Holstein cows averaged 812 pounds of protein and 905 pounds of butterfat. Harrington received plaques sponsored by Northwest Savings Bank and PNC Bank. The Harrington herd also was the most improved in butterfat production with a 172-pound increase, and was recognized with the herd management award with 126 points. He received plaques sponsored by Mosher Mobile Milling Inc. and Nutrena Feeds, and Ag Choice Farm Credit for the management award.

Another top herd in the county was Hem View Holsteins of Warren, Pa. The herd owned by Dean and Melinda Johnson was the most improved in protein and milk. They had a 240-pound increase in protein and a 6,716-pound increase in milk. Ag Choice Farm Credit sponsored the milk plaque and D & L Enos Milling of Sugar Grove sponsored the protein plaque.

Ronald Hunter of Russell won the high herd in milk production award. His herd averaged 24,729 pounds of milk and he received a plaque sponsored by National City Bank.

The highest producing cow in milk and protein was from Rolling Acres and herd owner Tim Ludwick. His Holstein cow produced 33,990 pounds of milk and 1,089 pounds of protein. Ludwick won plaques sponsored by David Brown and Agway A.P.P. WNY Corry Agway.

Richard Harrington had the highest cow in butterfat production. The Holstein cow produced 1,649 pounds of butterfat and earned a plaque sponsored by Youngsville Home and Garden.

Ran-Dell Farm of Spring Creek had the lowest somatic cell count herd. The herd owned by Ransom and Kathy Reidel had a rolling somatic cell count of 103,000. They received a plaque sponsored by Russell Veterinary Hospital.

The Warren County Holstein Club recognized some of the 4-H youth with awards. Winning the distinguished junior member award was Matthew Mitchell of Spring Creek and Meggi Wilcox of Russell was runner-up. Winners of the Holstein classes at this year's Junior Dairy Show at the Warren County Fair were presented with personalized jackets. These included: Sarah Lindell, Eric Reynolds, Matthew Mitchell, John Nickerson, Melinda Brown, Cassie Nickerson, Drew Wilcox, Cody Hitchcock, and Kristen Hitchcock.

Some of the special guests who attended the annual meeting included: Amanda Gilkinson, PA Alternate Dairy Princess; Kathy Little, Warren County Dairy Princess; Kelsi Wilcox, Warren County Dairy Maid; Ken Raney, Executive Director of PA Holstein Association; Dave Slusser, Executive for Pennsylvania Dairy Herd Improvement Association; and Ralph Gilkinson, State Director of DHIA.

Holstein distinguished junior member, Matthew Mitchell (right) and Meggi Wilcox (left); Sheryl Vanco, Holstein youth coordinator (background).

Hem View Holsteins had the most improved herd in protein production. Receiving a plaque from Warren County Dairy Maid Kelsi Wilcox is Randy Rulander.

Richard and Julie Harrington earned the herd management award and received a plaque sponsored by Ag Choice Farm Credit from Kelsi Wilcox, Warren County Dairy Maid.

Cumberland DHI Meeting Held

HUNTSDALE (Cumberland Co.) — The 80th annual meeting of the Cumberland County Dairy Herd Improvement program was held recently at the Penn Township Firehall, Huntsdale.

The herds of J. Paul Strock, Mechanicsburg and Hidden View Farm, Newville were recognized for their protein and milk production. J. Paul Strock's herd of 69 cows was recognized for having the high herd average in protein with 802 pounds of protein per animal. His herd was tied with Hidden View Farm, Newville for high milk production. Both herds averaged 24,633 pounds of milk per cow.

Jet-Rae Farm of Shippensburg was honored for having the lowest Somatic Cell Count yearly average in the county. Dave and Doug Lehman, Carlisle received 2nd honors; Mark Naugle, Carlisle; Al-Hart Holsteins, Shippensburg; and Gordon Holl, Newville round out the top five.

The high Protein Production Cow Award in the county went to #142 - Bry-Nell Joy Bell, a Register Holstein in the herd of Brymesser Farms. She produced 1,081 pounds of protein in her last 305-day lactation.

The high Milk Production Cow Award in the county went to #189, a cow in the Nealand Farm, Newville herd. She produced 36,266 pounds of milk in her last 305-day lactation.

Brymesser Farms were honored for having both the high 2-year-old in protein and the high 2-year-old in milk. The high 2-year-old in protein was #327 — Bry-Nell Joe Charo, Registered Holstein for her 938 pounds of protein production. The high 2-year-old in milk record belonged to #317 — Bry-Nell Peti Bara, Registered Holstein. She produced 30,712 pounds milk in her first lactation.

The herd of David Walton, Carlisle, was recognized for being first in the Cumberland County Herd Management Awards program. David's herd earned a score of 101 points. Herds earned points because they excel in several herd management areas such as — increase of milk, fat, and protein production; sustain production for milk, fat and protein over last year and two years ago; somatic cell counts improvement; days open; number of services per pregnancy and age at first calving.

J. Paul Strock, Mechanicsburg and Hidden View Farm, Newville were tied for 2nd place; Mervin Smoker Jr., Newburg, placed 4th; William and Susan Dietrich, Newburg, placed 5th; Nealand Farms, Newville, and Brymesser Farms, Boiling Springs, were tied for 6th place; Clouse Brothers Dairy Farm, Newville, placed 8th. Herds of Dave and Doug Lehman, Carlisle and L. Dorell and Bev Agar, Newville placed 9th and 10th respectfully.

In the business portion of the meeting David Walton, Carlisle and David Rinker, Carlisle were elected to three-year terms on the Cumberland County Advisory DHI Committee. James Kulick of Stover Farms, Carlisle was elected chair; Doug Lehman, Carlisle was elected vice chair; and Harold Myers, Shippensburg was re-elected secretary.

John Brodzina, Huntingdon County, who is currently one of the State DHI Directors, brought the group up to date on issues facing the State Association.

George Cudoc, consulting dairymen from the Pennsylvania DHI office, gave a very informative talk on the 10 most important things to look for in your records, when you receive them each month.

Several Cumberland County dairy farmers were recognized for their animals' production records. From left, David Walton, Herd Management Awards; Jean and Ray Thrush, lowest Somatic Cell Count; Michael and Sheldon Brymesser, high 2-year-old in protein; high 2-year-old in milk and cow with high protein production record; and Thomas and Oscar Nealy, high milk production cow.

Lebanon Valley Livestock

Fredericksburg, PA
December 7, 1999
Report Supplied by Auction

STEERS: CHOICE 2-3 1065-1265 LBS. 108.00-70.25; SELECT 1-3 67.75, STANDARD 1-2 62.00.

HOLSTEIN STEERS: CHOICE 2-3 1440-1640 LBS. 60.00-60.75; SELECT 1-2 57.00-59.25; STANDARD 1-2 50.00-54.00.

HEIFERS: CHOICE 2-4 1220-1245 LBS. 67.00-69.00.

COWS: BREAKERS 75-80% LEAN 41.00-42.50; BONERS 80-85% LEAN 39.00-40.75; LEAN 85-90% LEAN 37.50-38.75; SHELLS DOWN TO 27.50-36.00.

BULLS: YG#1 2530 LBS. 50.75; YG#2 1760 LBS. 43.00.

FEEDER CATTLE: STEERS 240-370 LB. HOL. 57.00-60.50; HEIFERS 490-505 LB. BEEF 57.00-62.50; BULLS 950 LBS. 44.50, 450 LBS. 50.00-60.00.

CALVES: STANDARD AND GOOD 75-90 LBS. 55.00-80.00, UTILITY 70-85 LBS. 30.00-40.00.

FARM CALVES: HOLSTEIN BULLS #1 95-115 LBS. 150.00-162.50, #2 95-15 LBS. 98.00-145.00; HOLSTEIN HEIFERS #1 95 LBS. 265.00, #2 75 LBS. 142.00; BEEF TYPE BULLS AND HEIFERS 80 LBS. 78.00.

HOGS: 45-50% 280 LBS. 35.75, 40-45% 260 LBS. 33.00.

SOWS: US#1-3 500-600 LBS. 24.00-25.75; MED. 535 LBS. 17.00-23.00.

SHEEP: CHOICE 77 LBS. 91.00; 105-110 LBS. 69.00; SLAUGHTER SHEEP 170-220 LBS. 34.00-47.00.

GOATS: MED. 70.00; SMALL 23.00-30.00.

Grantsville Livestock

Grantsville, Maryland
Report Supplied by Auction
Saturday, December 4, 1999

STOCK BULLS AND STEERS 200-500 LBS. 50.00-100.00.

STOCK HEIFERS 45.00-90.00.

SLAUGHTER STEERS GOOD TO CHOICE, UP TO 65.00; MEDIUM TO GOOD 45.00-58.00.

HOLSTEIN STEERS GOOD 36.00-52.75, LIGHT 35.00-55.00.

SLAUGHTER HEIFERS GOOD TO CHOICE 56.00-60.00, MEDIUM TO GOOD 50.00-55.50.

BULLS: HEAVY 35.00-50.00, LIGHT 35.00-54.00.

COWS: UTILITY HOLSTEINS 32.00-40.00, CANNERS 25.00-33.00, CULLS 22.00 AND DOWN.

BOB CALVES 30.00 AND DOWN.

HOLSTEIN BULL CALVES RETURN TO FARM: 90-120 LBS. UP TO 109.00.

HOLSTEIN HEIFER CALVES RETURN TO FARM UP TO 155.00.

BEEF X CALVES RETURN TO FARM, UP TO 110.00.

HOGS: TOP QUALITY UP TO 40.00, HEAVY UP TO 40.00, LIGHT 20.00-32.00, FEEDER PIGS BY THE HEAD UP TO 25.00.

SOWS: 15.00-30.00.

MALE HOGS: 5.00-20.00.

LAMBS: 70-85 LBS. UP TO 115.00, 85-125 LBS. UP TO 95.00, 30-60 LBS. UP TO 130.00, CULLS UP TO 65.00.

SHEEP: UP TO 40.00.

GOATS: ALL BY THE HEAD, LARGE 60.00-135.00; MEDIUM 40.00-75.00; SMALL 20.00-50.00.

NO SALES SAT., DEC. 25 AND SAT., JAN. 1.

New Holland Dairy

New Holland Sales Stables
New Holland, Pa.
Wednesday, Dec. 8, 1999
Report Supplied By Auction

138 DAIRY COWS, 172 HEIFERS, 15 BULLS. MARKET STEADY.

LOCAL FRESH COWS 375.00-1300.00.

LOCAL SPRINGERS 635.00-1325.00.

BETTER FRESH COWS: 1500.00-1600.00.

SPRINGERS LARGE 1200.00-1360.00, SMALL 485.00-1075.00.

SHORTBRED HEIFERS 500.00-1175.00.

OPEN BREEDING HEIFERS 800.00-935.00.

BULLS 200.00-725.00, PUREBREDS 375.00-860.00.

HERD 28 HEAD 335.00-1325.00.

UPSTATE LOADS 975.00-1600.00.

CANADIAN LOAD FRESH 750.00-1550.00.

FRESH HEIFERS 675.00-1400.00.

REGISTERED HEIFERS 900.00-1635.00.

SMALL OPEN HEIFERS 585.00-700.00, SMALLER 250.00-470.00.

Morrison Cove Livestock

Martinsburg, Pa.
December 6, 1999
Report Supplied by Auction

CATTLE: 149.

STEERS CHOICE 66.00-72.25; GOOD 62.00-65.50.

HEIFERS: CHOICE 65.00-71.50; GOOD 60.00-64.75.

COWS: UTILITY & COMMERCIAL 35.50-43.00, CANNER AND LOW CUTTER 15.00-34.50.

BULLOCKS: GOOD & CHOICE 43.00-49.00.

BULLS: YIELD GRADE NO. 1 38.00-49.00.

FEEDER CATTLE: STEERS 59.00-84.00; BULLS 53.00-79.00; HEIFERS 49.00-71.00.

CALVES: 126. PRIME, NO MKT. TEST; CHOICE 69.00-81.00; GOOD 61.00-68.00, STANDARD 20.00-38.00; HOLSTEIN BULLS 90-130 LBS. 45.00-110.00; HOLSTEIN HEIFERS 90-130 LBS. 125.00-250.00.

HOGS: 268. US NO. 1-2 36.50-37.50; US NO. 1-3 34.00-36.00.

SOWS: US NO. 1-3 18.00-32.00.

BOARS: 6.50-18.00.

FEEDER PIGS: 46 HEAD. US#1&3 20-50 LBS. 14.00-23.00.

SHEEP: 54. CHOICE LAMBS 100.00-110.00, GOOD LAMBS 90.00-100.00, SLAUGHTER EWES 31.00-39.00.

GOATS: 44.00-155.00.

Greencastle Livestock Auction

Special Feeder Cattle Sale
Friday, December 3, 1999
Greencastle, PA

769 HEAD.

STEERS: 200-300 LBS. 80.00-110.00; 300-500 LBS. 80.00-106.00; 500-700 LBS. 78.00-95.50; 700-900 LBS. 68.00-80.00; 900-1000 LBS. 60.00-69.50.

HOLSTEIN STEERS: 200-400 LBS. 61.00-69.50; 400-500 LBS. 57.00-64.00; 500-600 LBS. 55.00-63.00; 600-800 LBS. 53.00-57.00; 800-900 LBS. 50.00-57.00; 900-1000 LBS. 47.00-54.00.

HEIFERS: 200-300 LBS. 69.00-86.50; 300-500 LBS. 71.00-86.50; 500-700 LBS. 69.00-85.00; 700-900 LBS. 65.00-76.00; 900-1000 LBS. 55.00-65.00.

BULLS: 200-300 LBS. 77.00-104.00; 300-500 LBS. 75.00-102.00; 500-700 LBS. 68.00-80.50; 700-900 LBS. 59.00-69.00; 900-1000 LBS. 45.00-52.50.

HOLSTEIN BULLS: 500-900 LBS. 48.00-55.00.

Welcome To Fisher & Thompson's
Fourteenth Annual

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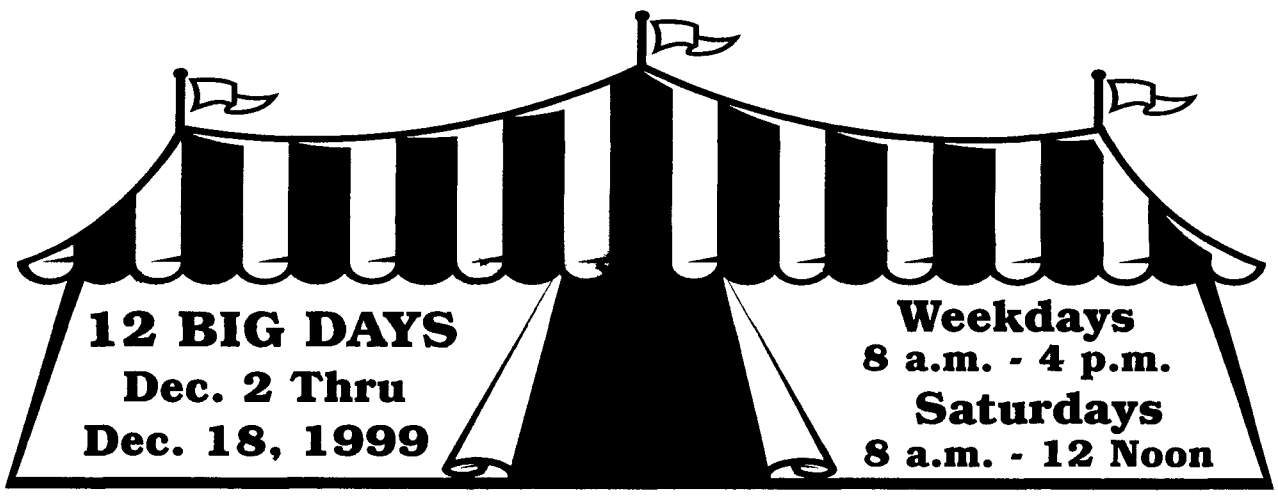

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- *4 Analyzers (Milk Meters)*
- *Holstein Cow*

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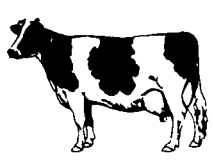
3rd Prize *Dewalt Tool Kit (18v Drill, Saw & Flashlight)*

4th Prize *Stewart Cow Clipper -OR- Udder Singe*



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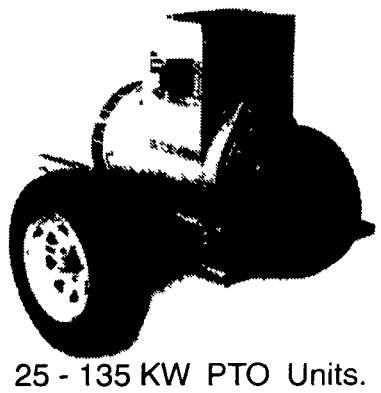

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	CATTLE	CALVES	HOGS	SHEEP
WEDNESDAY 12/8/99 (EST)	126,000	6,000	387,000	15,000
WEEK AGO (EST)	127,000	5,000	391,000	15,000
YEAR AGO (ACT)	129,000	6,000	392,000	16,000
WEEK TO DATE (EST)	382,000	16,000	1,164,000	46,000
SAME PD LT WK (EST)	390,000	15,000	1,160,000	44,000
SAME PD LT YR (EST)	378,000	18,000	1,165,000	48,000

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Mon., December 6, 1999

STOCK BULLS AND STEERS (200-500 LBS.) 50.00-92.00.

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SLAUGHTER STEERS: GOOD TO CHOICE 64.00-73.00; MEDIUM TO GOOD 52.00-63.50, HEAVY CHOICE OVER 1450 LB. 50.00-62.00.

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SLAUGHTER HEIFERS: GOOD TO CHOICE 65.00-72.00; MEDIUM TO GOOD 45.00-64.00.

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COWS: UTILITY (HOLSTEIN) 34.75-41.00, COMMERCIAL TO GOOD 30.00-36.50, CULL COWS 28.00 AND DOWN.

VEALS: GOOD TO CHOICE 50.00-80.00, MEDIUM TO GOOD 20.00-47.00.

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HOLSTEIN BULL CALVES — RETURN TO FARM (90 TO 120 LB.)-UP TO 122.00.

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HOGS TOP QUALITY UP TO 40.00.

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North Jersey Livestock

Hackettstown, NJ

Report Supplied by Auction

Tuesday, December 7, 1999

CALVES .05-3.00.

COWS .20-.44¾.

EASY COWS .05-.30¼.

FEEDERS 300-600 LBS. .35-.97.

HEIFERS .26¾-.82.

BULLS .38-.75.

STEERS .38¼-.68.

HOGS .22-.28.

ROASTING PIGS EACH 10.00-36.00.

BOARS, NONE.

SOWS .21-.24.

SHEEP .08-.57.

LAMBS EACH 26.00-84.00.

LAMBS PER LB. .53-1.48.

GOATS EACH 53.00-160.00.

KIDS EACH 7.00-65.00.

928 TOTAL HEAD.

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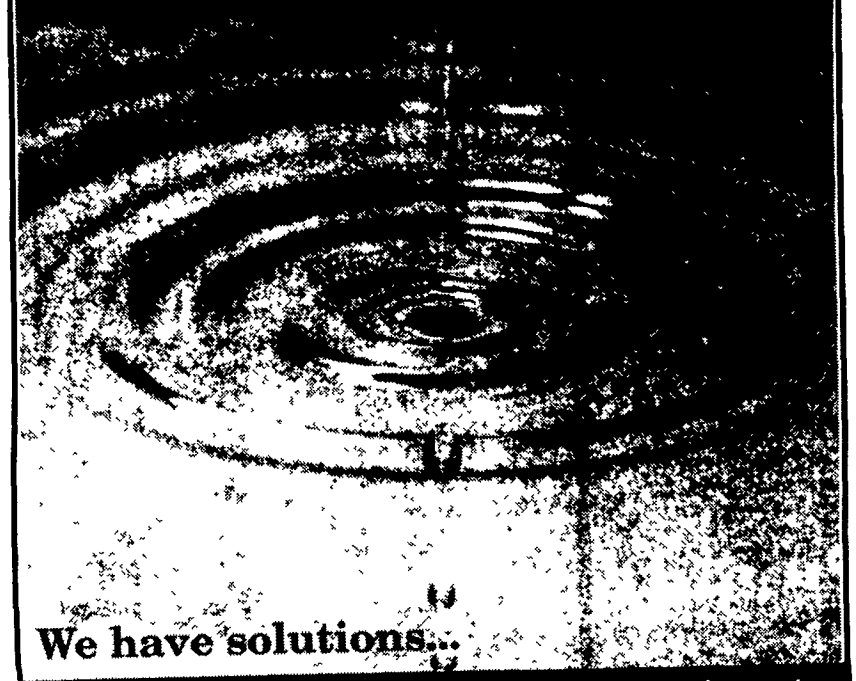

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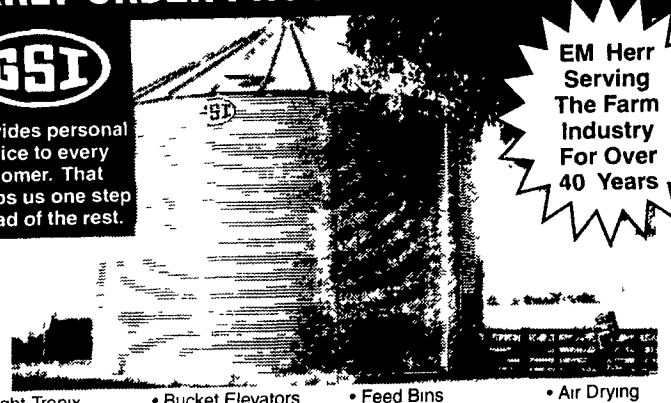

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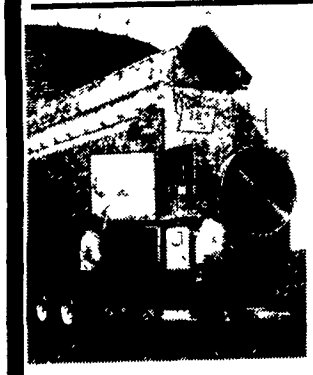

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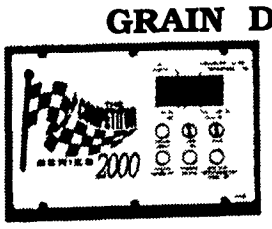

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National Young Farmers held its 33rd educational institute this week in Hershey. National officers, from left, are Duane Nelson, Neb.; Rusty Tipton, Ky.; Patrick Daughtry, Ky.; and Kelly Elliott, Mo.

National Young Farmers

nyfea

The Association for EDUCATING AGRICULTURAL LEADERS

(Continued from Page A1)

potential for American agriculture, especially beginning farmers.

Of NYF's approximate 5,000 membership, a growing segment is agribusiness.

The convention is held in a different state annually. This was the third time in 33 years that the convention was held in Pennsylvania. The next convention will be held in Cheyenne, Wyoming Nov. 29 - Dec. 3, 200.

More information and photographs of the NYFEA Institute will appear in next week's issue of *Lancaster Farming.*

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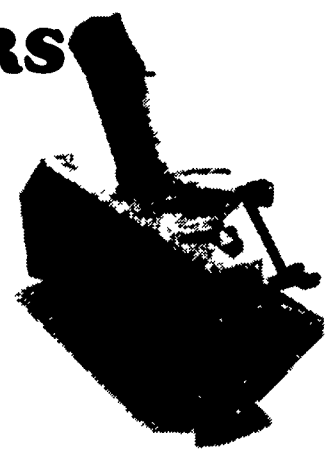

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LOADERS

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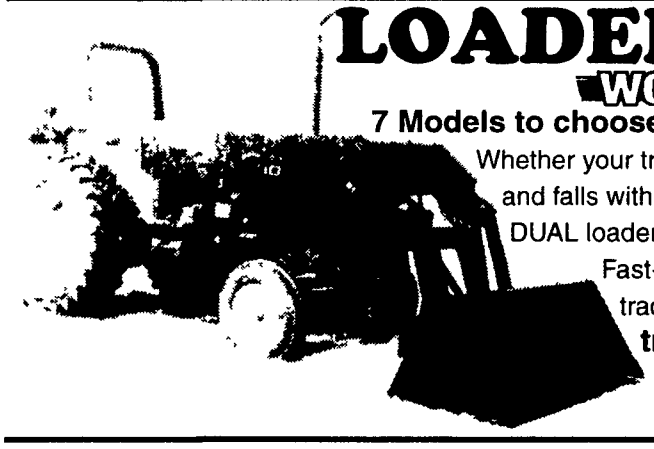

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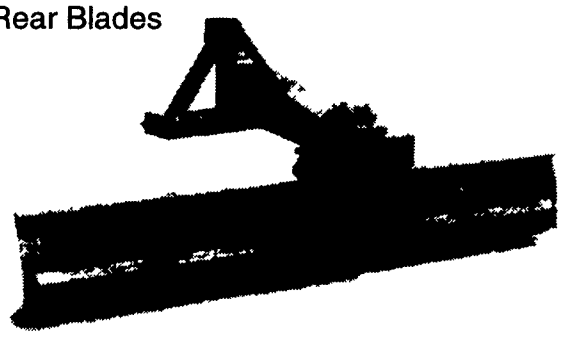

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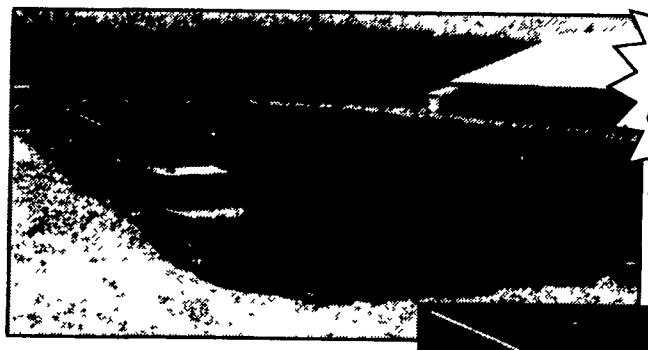

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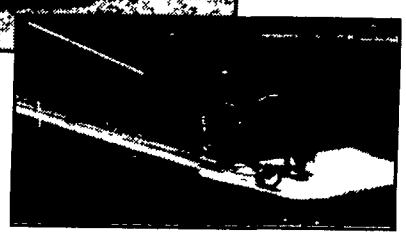

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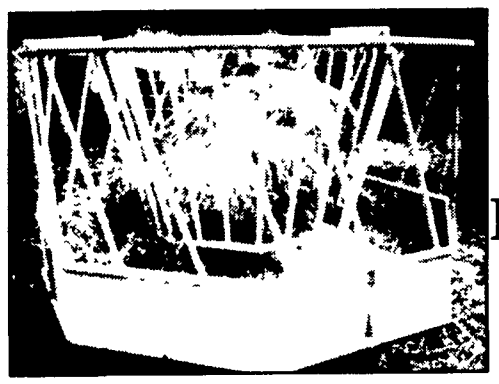

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Lancaster DHIA Calls Year Successful

EVERETT NEWSWANGER
Editor

SMOKETOWN (Lancaster Co.) - Officials of Lancaster DHIA called the year successful Jay Mylin, manager, said the number of herds served grew to 1707 with more than 100,000 cows processed each month That's up from their beginning year in 1992 when 1085 herds and 58,000 cows were on test In addition, the association net margins for the year of $56,755 with total equity of $264,744

At the annual banquet at Good 'N Plenty Restaurant, Tuesday, Gary and Jenny Bowman, Quarryville, received recognition for low somatic cell count of only 58,000 They milk 73 Holsteins

In the production awards Sandy Hollow Farm, Ronks, had both the high milk and protein herd with 39 Holsteins producing 36,566m 1,361f 1,135p They also had the high producing cow with 305d 50,702m 1,378p 1736f

In the Jersey breed, Breezy View Jerseys, Lancaster, was high with 54 cows producing 18,249m 800f 673p

H E Heindel & Sons, Brouge had the top Brown Swiss herd with 30 cows producing, 22,577m 925f 787p

Top Guernsey herd came from Mt Ararat Farm, Port Deposit, Maryland with 42 cows producing 18,479m 885f 645p

Warren Schmuck, Peach Bottom, had the top Aryshire herd with 51 cows producing 16,094m 666f 567p

Pennshire Lamanchas, Neelyton, had the top goat herd production with 11 goats producing 2,442m 100f 83p

John Groff, Leola, and Joe Graybeal, Peach Bottom, retired from the board Graybeal presented the history of Lancaster DHIA's emergence as an independent association with milk testing lab

Ed Zug and Ken Groff were elected to the board Frank Reist, John Wanner, and Tom Lapp were reelected

Steve Hershey is president, John Wanner is vice-president, John Burkholder is secretary, and Clair Oberholtzer is treasurer

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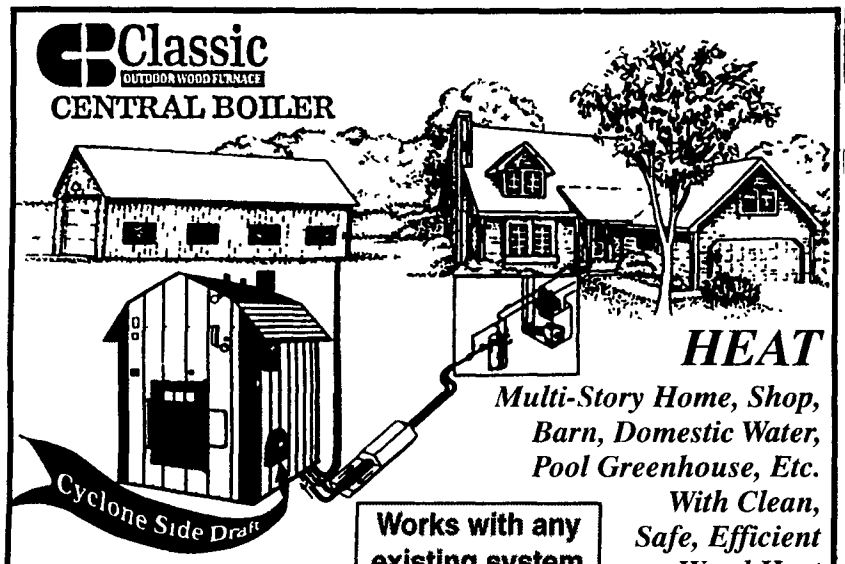

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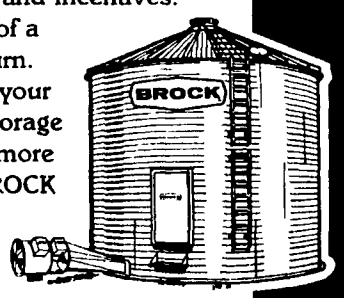

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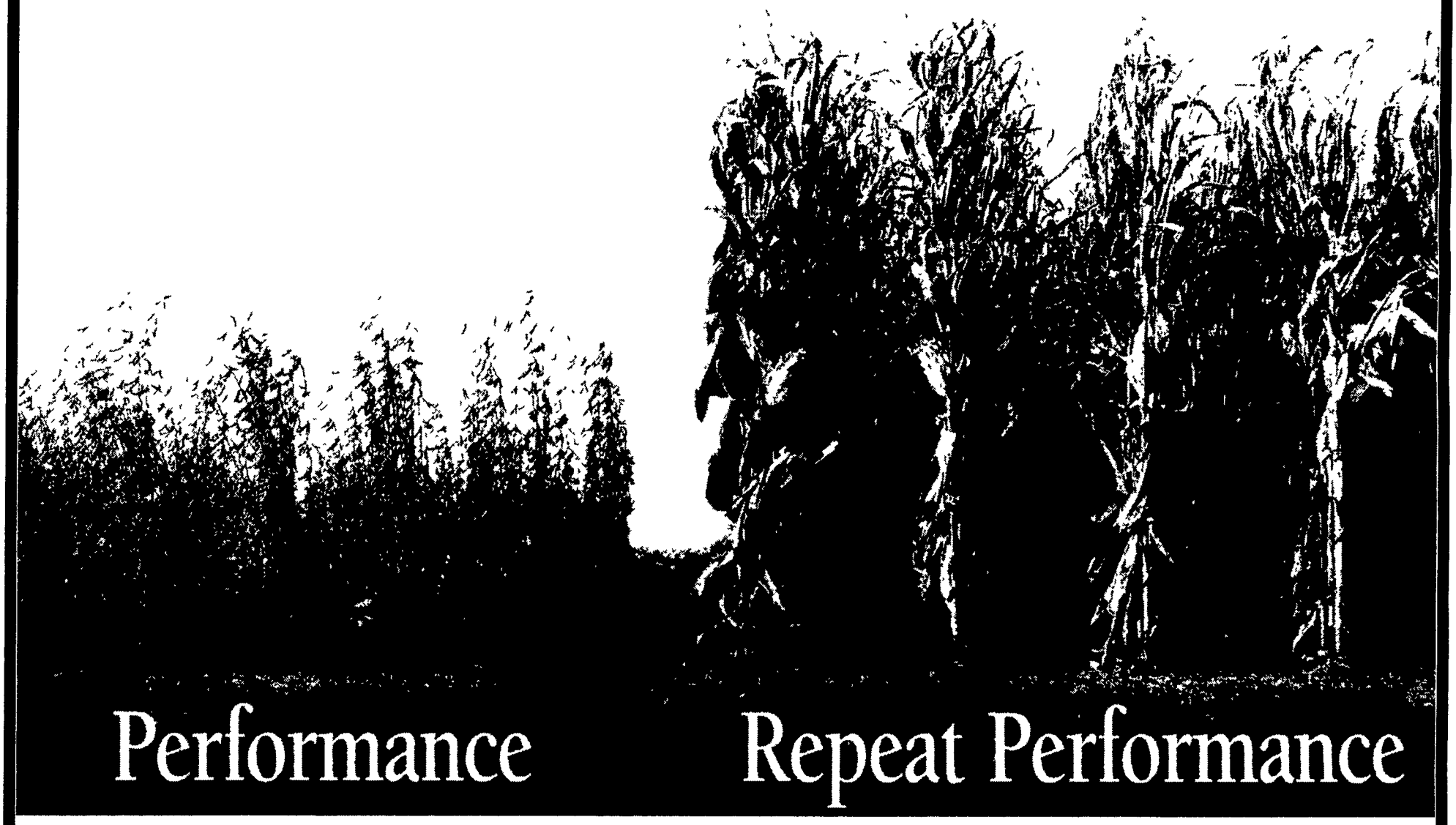

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More than 700 Attend Lebanon Farm-City Banquet

Honored at the banquet are emcee Alletta Schadler, for decades of serving the county through extension services, and Zachary Gibson, coloring contest winner for the Farm Tour.

To have a better understanding of agriculture and business, these four persons particiated in the job exchange. From left, are Daniel Hogeland, Irv Lutz, Kim Moyer, and Linda Krall.

(Continued from Page A1)

Irv Lutz, plant manager for Murry's Inc., which processes meat, poultry, and frozen food, and Daniel Hogeland, vegetable grower, paired up for the farm exchange.

Both were amazed and fascinated to discover similar equipment was needed to operate their individual jobs. Hogeland and his wife operate a 300-acre farm, one of the largest vegetable farms in the state. They harvest 600-800 tons of carrots seasonally and plant 130 acres of string beans. Lutz was impressed that of the farm's 16 tractors, none were newer that 1978 but in super condition. In fact, a 1948 model was still being used. The Hogelands transformed different pieces of equipment such as a street sweeper transformed into a sprayer with hydraulics that shoot 60 feet of water in either direction.

The exchange gave a fascinating view of food production such as millions of bees swarming to sustain a cucumber crop.

Since 1972, the Hogeland farm has the state record for potato growing. During Lutz's visit, the farm was in the middle of delivering 30 tractor-trailer loads of carrots to Philadelphia within 12 days.

"We both deal in large quantities of perishable foods. Yet they have a few people to produce products while we have many (275 associates)," Lutz said.

The exchange amplifies the complex business of farming, the large monetary investment, the medical, technical skills, inventory control, and commitment and long hours that farmers need, and problems caused by weather and prices.

"Every time I pour a glass of milk, I think of the Krall's long, hard hours of work on the farm," Kim said.

Century farm family Lynn and Coleen Struphar were presented a plaque for keeping their farm in the family for 117 years. Struphars are the fifth generation to farm 140 acres in North Annville Township. They milk 35 cows and raise barley, corn, and oats. They have two children, Kevin and Amanda.

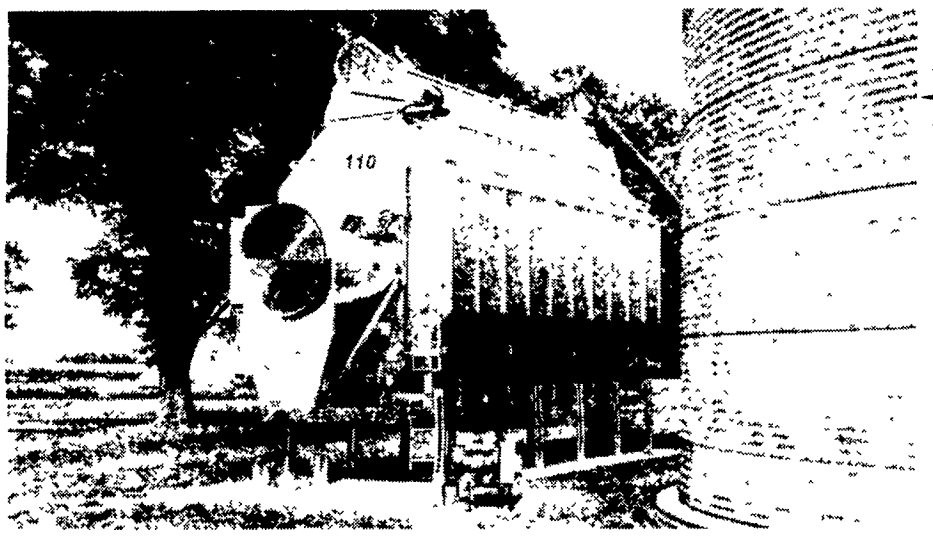
The century business award went to Kohl Brothers. Nancy Gettle, great granddaughter of the founder of the company, and her husband James accepted the award.

Pennsylvania Ag Spokesperson Shirley Krall, who with her husband Tom farm 150 acres in Lebanon County, told the audience how she attained the title and presented the speech that clinched the title. Her speech, "Farm Tours That Count," tells about children's reactions and the educational value of such tours.

Coloring contest winner was Zachary Gibson.

During the banquet, a shawl was completed during the sheep to shawl demonstration. It was auctioned for $450 to Rothermel Funeral Home.

Lebanon County has 985 farms that produce $32 million worth of products in a county that is almost equally divided between urban and rural.



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Penn State Scientist Appointed National Director Of Sustainable Forestry Partnership

UNIVERSITY PARK (Centre Co.) — Michael Washburn, associate director of the Sustainable Forestry Partnership in Penn State's School of Forest Resources, has been appointed national director for the partnership, effective Jan. 1, 2000.

The Sustainable Forestry Partnership works to document innovation in "sustainable forestry" — methods that meet society's needs for a range of forest values, goods and services while maintaining resources for future generations.

As director, Washburn will coordinate projects at Penn State, Oregon State University and Auburn University; recruit new university partners; raise funds for core and project-specific resources and serve as the contact person for multi-university research projects. He also will continue to work for Penn State. His office will be located at the USDA in Washington, D.C.

"We're really pleased to see the partnership expand," said Larry Nielsen, director of the School of Forest Resources. "A Washington presence means an enhanced ability to work with a wide range of agencies and organizations with interests in sustainable forestry. Michael's appointment demonstrates the school's national leadership in this area."

The partnership performs research on sustainable forestry, shares innovative information, educates and trains forest decision-makers and assists faculty and students, forest landowners, timber harvesters, foresters, mill owners, retailers, consumers and wholesale purchasers of wood on sustainable forestry issues.

A project with the Western Pennsylvania Conservancy is exploring ways to harvest timber on conservancy lands without conflicting with biodiversity and conservation. "Traditionally, the conservancy protected land by purchasing it and preventing it from being taken out of its natural state," Washburn said. "Now they're recognizing that lands can be thoughtfully managed for timber production. This project is an opportunity to put good science into practice."

With the Society of American Foresters, Washburn and information specialist Laurie Schoonhoven are developing a "virtual forest demonstration network," or web-based forest tour.

"Anywhere in the world, people will be able to go online and see how forests change over time," said Washburn. "They'll also be able to observe the effects of different management practices."

The first forests to go online include Seven Islands Land Company, a 1 million-acre forest in Maine; the McDonald-Dunn Forest, Oregon State University's research forest; and a private forest in Alabama.

Washburn hopes his presence in Washington D.C. will generate internships for Penn State students. "Larry and I also are discussing a potential forest policy course, in which students do a residency in Washington D.C. and work with national leaders who live forest policy every day."

Washburn joined the school as research associate in 1998, after completing his doctorate in forest resources at Penn State. He earned a master's degree in wilderness management and bachelor's degree in environmental studies from the SUNY College of Environmental Science and Forestry in Syracuse.

The Sustainable Forestry Partnership is university-driven, with support from the MacArthur Foundation, the USDA's Cooperative State Research Education and Extension Service, Rockefeller Brothers Fund, the U.S. Forest Service's State and Private Forestry division, and other public and private sources.

Pa. State Grange Asks For Premium Increase

HARRISBURG (Dauphin Co.) — A representative of the Pennsylvania State Grange asked members of the Pennsylvania Milk Marketing Board recently to increase the over-order premium so that the blend price for milk is $16.50 per hundredweight to offset one of the biggest drops and to cover additional expenditures related to the drought this summer.

Art Zug, who farms 600 acres and has a dairy hers of 500 (of which 250 are milked) in Juniata County, told PMMB members at a hearing held at the Pennsylvania Department of Agriculture that setting the price at $16.50 indefinitely would help dairy farmers whose product is priced by the PMMB to recover their cost of operation.

"My anticipated mailbox price for November and December milk is $11.50 to $12.00 per hundredweight, and that price is with over-order prices and the usual premiums we receive, which is much lower than our cost of production," Zug said. "Our cost of production for November was approximately $14.90 (cash cost per hundredweight) with most of the expenses being purchased feed."

As an advocate for rural Pennsylvania, the Grange is a leading force in agriculture and rural issues.

Zug said the lower prices paid to dairy farmers is having a ripple effect on agribusiness and rural communities across the state.

"My wife and I, along with many dairy farmers, are very concerned about the drop in milk prices," Zug said. "Many farmers are in financial distress, and now, with depleted feed inventory due to dry weather, that distress has been compounded. Machinery dealers, feed companies, and service corporations are very concerned and are noticing less farmer buying power due to conditions. I know of a least one dealer in the area that has laid off several employees already."

Zug said that his financial numbers now — and in the future — are not very promising.

"We expanded our operation in 1997 with the hope that the agriculture economy would turn around," Zug said. "But today theh outlook just keeps getting bleaker and bleaker. Where is agriculture going in the next century? If we, as a nation, become dependent on other countries for our basic food supplies, we put ourselves at great risk. Pennsylvania farmers must be profitable and productive to provide food and fiber for our nation and for the global economy."

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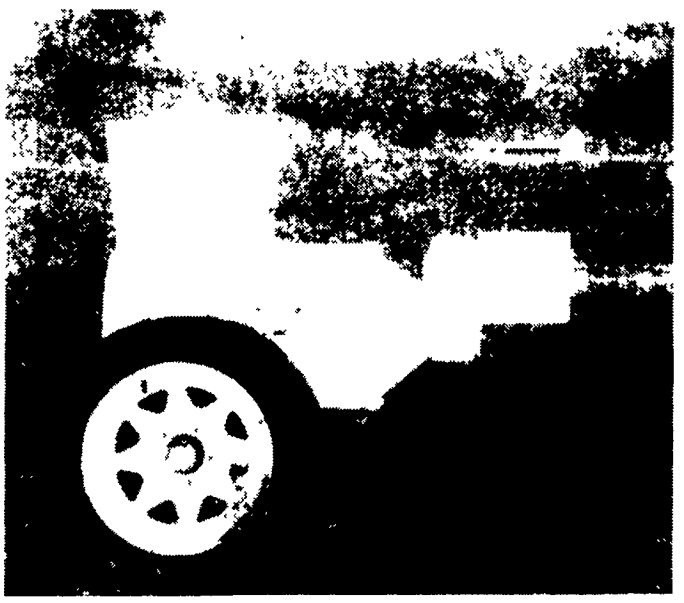

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Risky Business Seminars Set

Penn State Cooperative Extension is providing the "Risky Business - Solutions" seminar to explore available options as we plan for the coming growing season. The 1999 crop year proved to be a challenge for many agricultural producers. The financial impacts will be felt for years to come. During this educational seminar, farm management, agricultural marketing and family living extension agents will be reviewing "How to pay current bills," "How to get operating money," "What is the point of no return," "How to handle family stress" and "Marketing Alternatives."

Agriculture in Pennsylvania is undergoing rapid economic and structural changes. Most farm business managers are conscious of industry trends and developments. However, they often have difficulty deciding what these changes really mean for their families and their businesses. To improve their chances of success, Pennsylvania farm business managers must strengthen their ability to objectively and critically identify their farms' strengths and weaknesses in light of opportunities and threats in the current business operating environment. This assessment must be turned into a realistic course of action.

Farm business management used to focus almost entirely on improving day-to-day operations. This made sense when the farm business operated within a relatively stable economic and social environment. The goal was to continue doing what you were already doing, but do it better.

Today's markets for farm products are dynamic and increasingly driven to meet ever changing consumer tastes and demands. New players in the industry have changed the rules and significantly increased the intensity of competition. Producers will benefit when they concentrate on running the farm business effectively as well as efficiently.

As we review our business management success, we must ask some tough questions:

- What is important to me, my spouse and my family, and how does this affect our farm business?
- What are our strengths and weaknesses?
- What are the opportunities and threats of our farm business?
- Where do we want our business to go?
- Can we develop a long-term strategy to increase profitability and competitiveness?
- Is our vision of where we want our business to go consistent with the available opportunities in the industry?

This program is offered at four different locations. Space is limited and pre-registration is requested. Below are the program locations, dates and contacts.

Fogelsville, January 4, 2000: contact Duane Stevenson at 610-746-1970

West York, January 18, 2000: contact Roland Freund at 717-240-6500

Chambersburg, January 19, 2000: contact Roland Freund at 717-240-6500

Morgantown, January 20, 2000: contact Tim Fritz at 610-696-3500

The Pennsylvania Draft Horse Sale
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The Catalog Deadline is December 15, 1999

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*The **new sale management** listed below wishes to thank Elmer Lapp and Dave Keller for their efforts in the past and for passing on the opportunty to build on a solid foundation.*

Please direct all questions and correspondence to any of the planners listed below

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David Glick, 262 New Cut Rd., Gap, PA 17527 717-768-8860 Mon.-Wed. 410-573-0775 Thurs.-Sat.

horses contact
Daniel Dienner, 5498 Buena Vista Rd., Gap, PA - 717-442-9451
Jake Ervin Stoltzfus, 442 N. Hollander Rd., Gordonville, PA 17529 - 717-354-4319
Amos Beiler Jr., 5588 Old Phila. Pike, Gap, PA 17527 - 717-768-8578
Alvin Blank, Treasurer, 5302 Amish Rd., Gap, PA 17527 - 717-442-9451
Dale K. Stoltzfus, 1006 Log Cabin Rd., Leola, PA 17540 - 717-626-9157 home, 717-569-8701 office, 1-888-636-8398 toll free, 717-560-9791 fax, jstoltz@redrose.net e-mail

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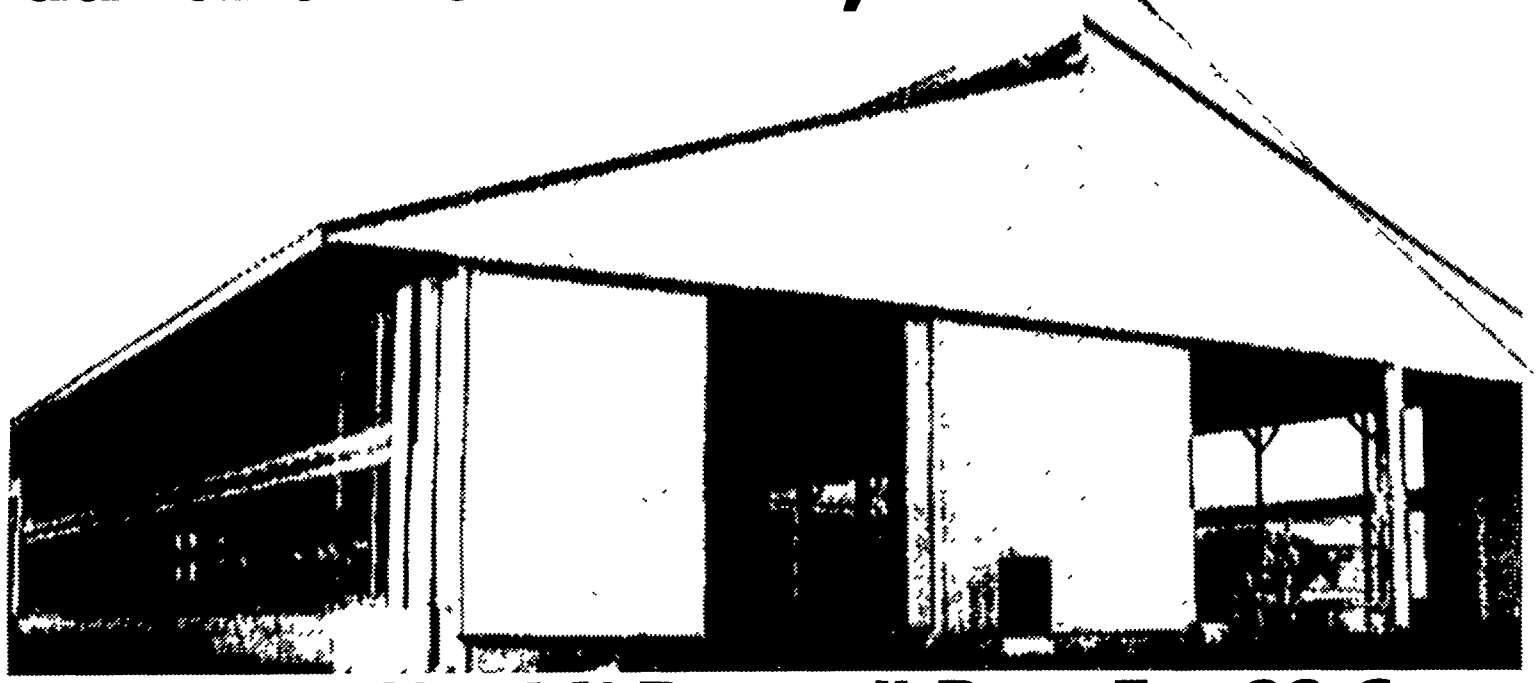

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115 SUNY Morrisville
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135 Doebler Hybrids
136 Doebler Hybrids
137 CFC Distributors
138 CFC Distributors
139 Featherlite Trailers
140 Featherlite Trailers
141 Featherlite Trailers
142 Featherlite Trailers
143 Hoeschst Roussel Vet
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171 Albers
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174 Hoober, Inc
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178 Binkley and Hurst Bros Inc
179 Hoffman Seeds
180 Wertz Farm & Power Equip
181 Kifco Irrigation
182 Dave Heath & Assoc
183 Berg & Bennett Inc
184A Hershey Equipment/ GSI
184B Vermeer Mfg Co
185 Miller Pro
186 Miller Pro
187 Messick Farm Equipment
188 Saylor Industries
189 Ryder Supply
190 Ryder Supply
191 Vermeer Mfg Co
192 Hershey/GSI
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194 Pioneer Hi-Bred Int Inc

Memorial Hall West Wing
200 Nutrient Solutions in Ag
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202 Gro Mor Plant Food Co
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204 Accelerated Genetics
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206 Animal Medic
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208 Keystone Concrete
209 Sire Power Inc
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212 Mycogen Seeds
213 Mycogen Seeds
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215 Miller Diesel
216 Genex Cooperative
217 Elanco Animal Health
218 AV International
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221 Farm Credit of PA
222 Farm Credit of PA
223 Musser & Associates
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225 Sollenberger Silo Corp
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227 Sollenberger Silo Corp
228 Chemgro
229 Chemgro
230 TeeJet Northeast
231 TeeJet Northeast
232 Pladot Mini-Dairy
233 Dr Register
234 Snooks Equipment
235 Snooks Equipment
236 Farm Plan
237 Monsanto
241 Wengers of Myerstown
242 Royster Clark
243 Lipha Tech
244 IBA Inc
245 Semex USA
246 Merial Ltd,
247 Stine Seed
248 Georgia Duck
249 Georgia Duck
250 NC + Hybrids
251 Lancaster DHIA
252 Agri Biotech Inc
253 Northeast DHIA
254 Northeast DHIA
255 Seedway/Agway
256 Seedway/Agway
257 Frank Walters Enterprises
258 Norbco
259 Mid Atlantic Agri Systems
260A Chambersburg Farm Supply
260B Knight Mfg
261 Hardi Mfg
262 AgChem
263 NorCan Farm Equipment
264 Finch Hanover Inc
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266 Automatic Farm Systems
267 Cedarcrest Equipment
268 GVM
269 MM Weaver & Sons
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Old Main Building
400 Binkley & Hurst
401 Agri-Inc
402 Vigortone Ag Products
403 Mid-Atlantic Seed
404 Advanced Agri Solutions
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408 Triangle Communications
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437B Better Built
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302 ACR Metal Roofing
303 PA Farm Bureau
304 USDA
305 Martin Livestock Exchange
306 McGreary Grain

Memorial Hall-Hall Area Over-Flow
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A Mahoning Furnace 30x50
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C Carl Neutzel 20x40
E Hudson Forest Equip 30x40
F Green Lea Sales Co
J Hudson Forest Equip 30x40
K Lawn Care Equipment Center 10x40

Poultry Building
Floor Space
700 Kuhn Farm Machinery
701Binkley & Hurst
702 Brillion
703 MB Eby Inc
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716 Dion Manufacturing

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722 Century Farm Products
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724-25 Hydro Wash Equipment
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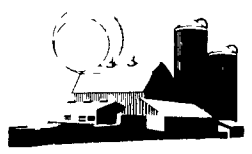
748 Tandem Products
749 Helena Chemical
750 Knisely Built
751 West Milton State Bank
752 Spec Hardware
753 Dairy Master
754-55 Tilton Equipment, Co
757 State Line Equipment
758 State Line Equipment
759 Advanced Vinyl Concepts
760 Mepron
761 Weaver Insurance
762-63 Mid Atlantic Irrigation

Poultry Building
Outdoor Exhibit Space
AAA 20x40 Ag Bag International
BBB 40x50 Quality Sawmills

Pennsylvania Room
800 USA Body
805 Bion Technologies
818 Windridge Farms
819 PRS Technologies
820 PRS Technologies



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2000 Pennsylvania Junior Holstein Convention Set

CARLISLE (Cumberland Co.) — The Pennsylvania Junior Holstein Association southcentral district welcomes Junior members to the 2000 Pennsylvania Junior Holstein Convention. This exciting weekend is planned for February 4 - 6, 2000 at the Clarion Hotel, Carlisle, Pa. The Clarion Hotel will be transformed into a Hawaiian island, as Junior members will be able to enjoy a Hawaiian vacation in southcentral Pennsylvania.

Friday activities will include the Annual Meeting of the PA Junior Holstein Association along with the Aloha mixer complete with a DJ for a dance and a few special surprises and activities. There will also be plenty of food and drink for everyone to enjoy while they renew old acquaintances and meet some new friends from around the state.

Saturday is packed full of contests and activities that begin with Dairy Bowl and Speech Contests. Juniors are encouraged to get their entries in for both of these state contests. There will be an opportunity to visit the Carlisle Sports Emporium. This large sports complex includes activities such as lasertron, go-karts, batting cages, miniature golf, skating and arcades. If you will be attending the Emporium, please plan on purchasing your play pack at the Emporium, the cost will be $15 per person. The Convention hosts will supply a shuttle to the Emporium along with chaperones that will be in attendance at the Emporium. Watch for more information on this exciting activity.

On Saturday evening a Hawaiian Luau will be held that will include the evening meal along witih a dance and again some special surprises. The speech contest winners will also deliver the speeches for all to hear and appreciate.

Sunday morning will conclude with the Awards Breakfast where juniors are recognized for their achievement over the past year.

Of course there will be a well-stocked dairy bar along with commercial exhibitors who are available to share their industry knowledge with the juniors. There will also be the photo contest, display contest and plenty of opportunity to visit with your friends from across the state.

The Clarion Host has a nice indoor swimming pool and an arcade room along with all the other amenities of a conference hotel. Make sure to get your hotel and ticket order information in by January 17, 2000. You are not going to want to pass up this exciting Holstein weekend.

Convention Ticket Order Form

Friday, February 4, 2000
Aloha Mixer — No _____ at $ 6 00 = $_____

Saturday, February 5, 2000
Carlisle Sports Emporium (at your expense a $15 00/person minimum) No.
(transportation provided)
Hawaiian Luau — No _____ at $ 13 00 = $_____

Sunday, February 6, 2000
Awards Breakfast and Program — No _____ at $ 10.00 = $_____

Convention T-Shirts — No _____ at $ 10 00 = $_____
small _____ medium
large _____ x-large _____ xx large

Total Enclosed $_____

Ticket orders must be received by Monday, January 17, 2000

Name(s)_____ Age(s)_____

_____

list other names and ages on back of this paper

Address_____

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County_____ Phone(____)_____

Adult Chaperone_____

2000 Pennsylvania Junior Holstein Association Convention Schedule

"Grazin in the Hay in Y2K"

February 4-6, 2000
Clarion Hotel, Carlisle, PA

Friday, February 4, 2000

3 00 p m - 9 00 p m	**Aloha!** Juniors (Registration Open)
5 00 p m - 8 00 p m	Dairy Bar Open Commercial Exhibits Open
6 30 p m 7 15 p m	Dairy Bowl Seeding Test
7 30 p m - 9 00 p m	PA Junior Holstein Association Annual Meet
9 15 p m - 12 00 Midnight	Aloha! Mixer Karaoke, Food and Dancing

Saturday, February 5, 2000

7 00 a m - 5 00 p m	Dairy Bar Open Commercial Exhibits Open
8 00 a m - 7 00 p m	Registration Open
8 00 a m - 11 30 a m	Dairy Bowl Contest - Junior Division
8 30 a m - 11 00 a m	Speech Contest - Senior Division
8 30 a m - 3 00 p m	Workshops
10 00 a m - 3 00 p m	Trips to Carlisle Sports Emporium
11.00 a m	Speech Contest - Intermediate Division
11 30 a m	Dairy Bowl Contest - Senior Division
1 00 p m	Speech Contest - Junior Division
4 00 p m - 5 00 p m	Dairy Bowl Finals
7.00 p m - 12 30 a m	Hawaiian Luau - Buffet Dinner and Dancing Announcement of Speech Winners

Sunday, February 6, 2000

8 30 a m	Breakfast and Awards Program

Send Ticket Order Form with Check Payable to — "2000 PA Junior Holstein Convention"
Bridgette Bortner
R D 1 Box 167
Glatfelter's Station Road
Seven Valleys, PA 17360
Phone (717)225-9047

For Lodging Reservations Contact — Clarion Hotel, 1700 Harrisburg Pike, Carlisle, PA 17013
(800)692-7315
***Indicate you are with PA Junior Holstein Convention**
Room Reservations are due by January 17, 2000
Lodging Rates $65 .00 plus tax (Single, Double, Triple, Quad)

Lebanon DHIA Conducts Meeting

LEBANON (Lebanon Co.) — The Lebanon County Dairy Herd Improvement Association recently held its 70th annual banquet at Hoss's Steak and Sea House in Annville, with more than 100 in attendance. Ninety-seven herds were on official test for the 1998/99 testing year.

Lebanon placed 1st in milk production in the state for the 4th year in a row. The 7,590 cows on test in Lebanon County produced 22,879 pounds of milk per cow, 817 pounds of butterfat, and 729 pounds of protein. The county ranked 1st in milk per cow, 1st in butterfat per cow, and 1st in protein per cow.

This year we lost 56 cows on test. However, the production per cow went down 18 pounds, butterfat was up 2 pounds, and protein went up 11 pounds. The total income over feed costs was $2,275, and the total feed costs were $1,246. County average was $246 better than the state average on income over feed costs. It is apparent managers must become very astute decision makers to survive into the next millennium.

Diane McIlwain, regional manager for DHIA, presented a short slide program on receiving, caring for, transporting and testing milk samples at the PA DHIA Lab.

The progress report and the awards were presented by Galen Kopp, dairy and livestock agent for Lebanon County.

Herd Management Awards

1st - + 117 - David and Chris Williams

2nd - + 116 - Martin Ridge Farm

3rd - + 114 - Ezra H. Martin

Low Somatic Cell Count

1st - 81,000 - Barry Hostetter

Top Herd for Milk and Protein

31,844 pounds milk and 1,005 pounds protein - Scott and Karen Nolt.

Top Herd for Fat

1,147 pounds fat - Karl and Daniel Brandt.

Top Cow - Milk and Protein

Scott and Karen Nolt - Opal - Milk - 46,102 pounds, Protein - 1,343 pounds.

Top Cow - Fat

Karl and Daniel Brandt - # 144 - Fat - 1,636 pounds

Highest Lifetime Production

Marlin Getz & Sons - Gretel - 298,311 pounds milk, 11,356 pounds fat, 9,794 pounds protein, 11 lactations.

Banquet Sponsors for the 1999 Banquet were:

Agricultural Veterinary Associates
BHM Farm Equipment, Inc.
Balsbaugh Insurance Agency
Bernard C. Morrissey Insurance Inc.
5th Avenue Animal Hospital
K & K Feed Inc.
Lebanon Valley Implement Co., Inc.
Pioneer Products
Umberger's of Fontana
Wengert's Dairy/Dean Foods

DHIA Supervisors for Lebanon County are:

James Batz
Ella Bicksler
Linda Genth
Tim Graves
Mike Schrock
Lonnie Will Swanger

The DHIA Directors are:

James Bennetch (expires)
Karl Brandt
Dave Groff
Bruce Heilinger
Kirby Horst
Dale Hoover
Eugene Martin
Jerry Musser
Lynn Schwenk (expires)

Newly elected to the board were:

Barry Hostetter
Brian Hostetter
Ken Mase

Hay Marketing Conferences Set

COLLEGE PARK, Md. — Facing continued low commodity prices, many farmers in the Mid-Atlantic area have shown interest in growing hay as a cash crop.

To help these farmers make informed decisions and maximize their chance of success, the Maryland-Delaware Forage Council has scheduled hay marketing and handling conferences at two locations in mid-December.

The first conference will be Dec. 15 at the Carroll County Ag Center, off Highway 32 in Westminster, Md., for the convenience of growers west of the Chesapeake Bay. An identical conference is scheduled Dec. 16 at the Caroline County 4-H Park, southwest of Denton on Highway 16. It is intended for Delmarva area growers.

The featured speaker on both days will be David Fink, a well-known hay and straw grower and forage equipment dealer at Germansville (Lehigh County) in east central Pennsylvania. There also will be roundtable discussion sessions with hay producers, dealers, and buyers.

Registration for both conferences will begin at 8:45 a.m., with program sessions running from 9:30 a.m. to 3 p.m. Conference organizers include cooperative extension agricultural educators in both Maryland and Delaware.

Officials Say DFA Small In Country, Big In City

will be determined by the product, cheese or butter, that is selling at the highest price The use of the higher of Class III or Class IV as the price mover will net dairy farmers across the nation and additional $410 million according to the economic impact figures of recent legislation released at the meeting Price supports will add $2 7 billion, market loss payments, $125 million, and using option 1-A rather than USDA's proposed 1-B price mover will add $147 million to farmers milk checks

"We had an outstanding year at the national legislative level," Hanman said "With only 90,000 dairymen left in the nation, there is no justification for being able to get what we were able to get at the national level With claims to having representation in the inner decision making circle, Hanman listed these recent legislative activities and benefiting dairy farmers

- Extension of dairy price supports
- Establishment of market loss payments
- Authorized use of the highest of the Class III or Class IV price as the milk price mover
- Approval of Option 1-A instead of the national secretary's proposed Option 1-B
- Extension of New England Compact
- Forward pricing contracts for producers and cooperatives

Modifications of Federal Orders will consolidate the current 31 orders into 11 orders Four classes of milk will be designated with class IV as butter and dried milk product Producers will be paid on the basis of butterfat, protein and other solids with a producer price differential

DFA project average milk price for 1999 to be $12 43 per hundred lbs with January at 16 27 and November and December at $9 79 The average is down $1 77 from the 1998 average of $14 20 In the year 2,000 the average price is forecast at $11 78 with a low of $10 53 in June to a high of $13 34 in December

DFA has members in 45 states, owns and operates 34 dairy manufacturing plants in 15 states, and is involved in 13 joint ventures that operate 61 fluid milk, cultured, and ice cream plants throughout the continental U S and Hawaii DFA now markets more than 36 4 billion pounds of milk annually that is produced by 24,718 farm family members They live on 18 038 farms Sales are projected to reach $7 9 billion in 1999

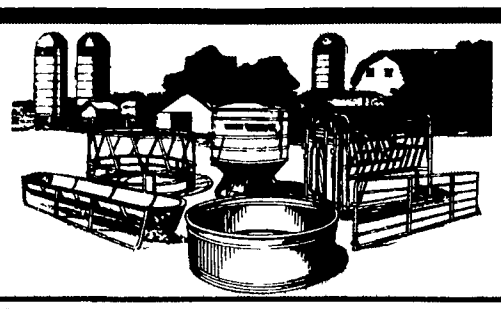
DFA officials were to be in Sayre Tuesday night, Kent Miller's Farm at Arcade, NY at noon on Tuesday, and in Saratoga Springs, NY Tuesday night More than 800 dairy farmers attended the four meetings

Shocking Drop In BFP

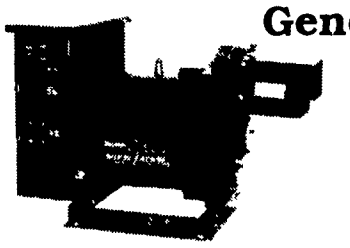
In a related story this week, USDA announced a shocking drip in BFP. See Ken Bailey's report from Penn State on the Futures Market Page A16.

Largest Farm And Home Store In The Area!

END OF THE CENTURY SALE



Generators



Power Take-Off Generators

Reliable standby electrical power for farm and poultry applications

Greater surge power in a compact design New gear box ratio design operates at 1800 RPM for longer life and smoother quieter operation

- ±1% voltage regulation for optimized fast response to changing load conditions
- Quick disconnect plugs and easy access control panel
- Nos 3W954 and 3W955 single phase operation No 3W956 single or three phase
- 5 yr warranty on 25 KW and 40 KW
- 1 yr warranty on 60 KW

25 KW **$2,380**
40 KW **$3,395**
60 KW **$4,995**

Optional accessories PTO shaft trailer

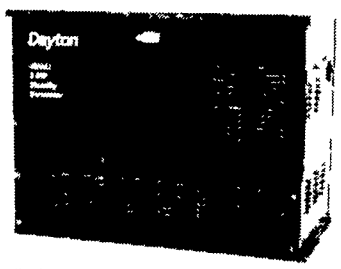
Dayton

Stand-by Generators

Keep heating/cooling systems, pumps, lighting and office equipment operating during power failures.

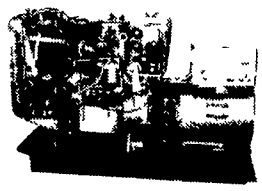
Engine starts and stops automatically in the event of complete power loss or brown out conditions

- Generators include muffler battery rack cables and trickle charger weather resistant sound dampening all metal housing
- Designed for outdoor use only as a permanently installed stand by power source
- Available 5 KW 8 KW 10 KW 20 KW 40 KW
- LP or natural gas
- Options - 100 AMP or 200 AMP automatic transfer switch



Starting at **$4,600**

10 KW DIESEL GENERATOR SET

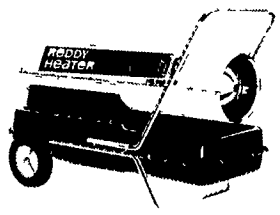


This is an industrial quality four pole, direct drive, diesel-powered, electric generator, designed for reliable continuous use for household or business The unit provides both 120V and 240V 60 cycle simultaneous outputs, either direct wired or connected through the furnished outlets 12V electric key start with battery recharge and automatic shut-down protection for low oil pressure and high temperature **$4,995**

SPECIFICATIONS

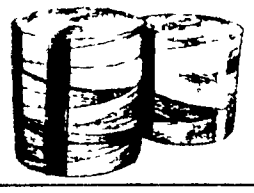
Engine: 26 HP 2 Cylinder Diesel 1800 RPM
Outlets: One 240V 40 Amp Twistlock Two 120V 20 Amp Duplex
Fuel Consumption: Approximately 0 5 Gallons Per Hour @ 50% Load
In Stock. Call For More Information

REDDY HEATERS

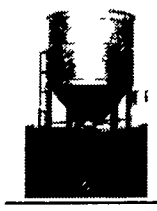


200,000 BTU	$429
165,000 BTU w/thermostat	$379
110,000 BTU	$299
70,000 BTU w/thermostat.	$249
60,000 BTU	$199
40,000 BTU	$139

End-of-Year Savings on Safemark Baler Twine



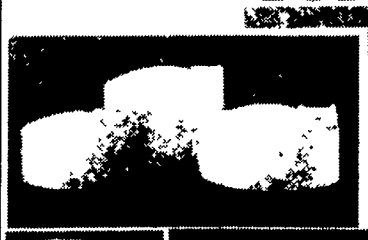
- Rot, rodent and insect resistant
- Knotless • Brazilian
- 7,200 9,000 16,000' in stock
- Also available poly twine
- 9,000 & 20,000
- Call for quantity prices



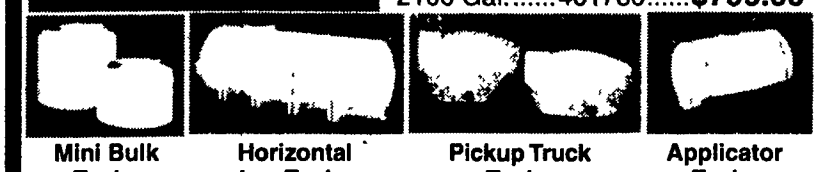
Farmaster 2 Ton Feed Bin

w/ladder and slide.
Ideal for Small Application.
#790113 **$499.00**

StorAGe TANKS **WINTER SALE**



425 Gal.	400220	$199.00
550 Gal.	400240	$269.00
1000 Gal.	400040	$349.00
1500 Gal.	400410	$429.00
2100 Gal.	401780	$799.00



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12/11

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WB95PZ Zimmerman Water Bowl

The Unlimited Water Supply For Your Cows!

Low maintenance noncorrosive Delrin valve is self cleaning & simple to operate

Now you can give your cows the water they need to produce more milk With the Zimmerman Water Bowl, you can [illegible] at no extra cost

The bowls are [illegible] known federal and local [illegible] stalled properly *

Cows are not designed [illegible] when they ed a drink This [illegible] approved continuous supply nature intended [illegible] age cap last recovery and [illegible] leakage the Zimmerman V[illegible] minize the way you water [illegible]

All bottom fill [illegible] low pressure devices be installed [illegible]

Install in new or remodeled facilities or in most existing barns on many stall sides!

- 12" in diameter & 8" deep.
- 3 gallon capacity- 6 times that of other bowls!
- Fast recovery- 3 gallons per minute at 40 psi.
- PVC construction- guaranteed unbreakable, inhibits bacterial growth.
- With nonrestrictive splash guard.
- Cleaner- water fill located at bottom.
- Bottom drain- for easy cleaning.
- Adjustable water level.

MORE WATER MEANS MORE MILK...NATURALLY!

Heavy duty steel clamp & mounting bracket totally supports bowl.

Two Coat Process!

Added Value With Our 2 Coat Process!

1 Five step metal preparation, including iron phosphate conversion coating, to enhance adhesion & prevent undercoat corrosion
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Call or write for additional information & the name of your nearest dealer

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Sat 7 11

Land O'Lakes Delegates Elect Corporate Director-Nominees

CARLISLE (Cumberland Co.) — Land O'Lakes delegates representing the Mid-Atlantic area recently elected director-nominees to serve on the Land O'Lakes corporate board.

The delegates elected director-nominees for each of the four membership regions in the Mid-Atlantic. The elections were held during the Fall Region Meeting in Carlisle and will be ratified during Land O'Lakes annual meeting Feb. 23-24 in Minneapolis.

The four director-nominees, all currently incumbents, include the following:

Gordon B. Hoover, Gap, Pa. — Hoover currently serves as secretary of the Land O'Lakes board. He and his wife, Carole, farm 188 acres and milk 120 Holsteins in Lancaster County. Active in many local, state and regional farm organizations, Hoover serves on the National Milk Producers Federation board of directors and the Lancaster County Farm Bureau's Legislative Committee.

Charles E. Schilling, Petersburg, Pa. — Schilling serves as chairman of Land O'Lakes Dairy Foods Committee. He and his wife, Sandy, farm in partnership with their son, Curtis. They milk 180 Holsteins and farm 600 acres. Schilling is chairman of the Pennsylvania Dairy Promotion Committee and vice chairman of the American Dairy Association/ Dairy Council Middle Atlantic.

Kenneth Schoenberg, Shippensburg, Pa. — Schoenberg and his wife, Becky, farm 350 acres and milk 125 Holsteins. He is a member of numerous agricultural organizations, including the Pennsylvania Farm Bureau and the Middle Atlantic Cooperative Milk Marketing Agency.

Robert A. Winner, Moorestown, N.J. — Winner and his wife, Sue, operate a 350-acre dairy farm where they milk 175 Holsteins. Winner currently serves on the board of the Middle Atlantic Cooperative Milk Marketing Agency and is secretary of the American Dairy Association/Dairy Council Middle Atlantic. He also is a meber of the Garden State Milk Council, the New Jersey Farm Bureau Dairy Committee and the New Jersey Dairy Promotion Agency.

Land O'Lakes is a national food and agricultural cooperative serving more than 12,000 family farmers in 30 states, including 2,800 dairy producers in the Mid-Atlantic region.

Are You Getting Your Money's Worth?

If You're Not Liming Properly, You're Throwing Away Part Of Every Fertilizer Dollar.

By correcting soil acidity, limestone frees-up desirable nutrients that feed your crop. Plus, limestone ties up toxic elements that reduce crop production.

High nitrogen use in modern farming practices acidifies the soil quickly. This limits your crop vigor and yields. Therefore, today it's more important than ever to lime according to soil test results. Proper liming gives you the most from your fertilizer dollar.

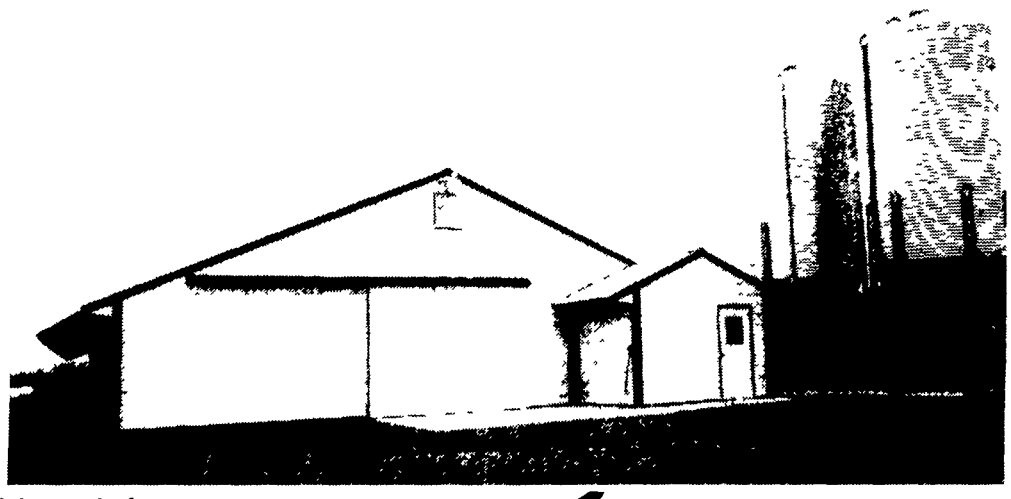
For prompt delivery contact your local Martin Limestone dealer or call Blue Ball, PA.

(717) 354-1370 or
1-800-233-0205

Martin

Farmer Boy Ag Systems Inc.

Thanks to Lloyd Zimmerman of East Earl, PA



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This unit features...

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DKC 53-32 (YG) — **103 RM**
Excellent choice for corn on corn, minimum-tillage and no-till / excellent stalk strength / very good seedling vigor and drydown / good resistance to gray leaf spot

DK 626BtY — **112 RM**
Adapted to all crop rotations and soil types / performs best at low to medium plant populations / harvest early to maximize yield potential / very good drydown

DK 618BtY — **111 RM**
Early flowering with good tolerance to heat stress during grain fill / adaptable to no-till and conservation tillage for early planting / adapted to variable soils and seeding rates

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Very good drydown and excellent vigor / good for highly productive soils / excellent for early planting and conservation tillage

For more information, contact your local dealer, your Monsanto rep, www.farmsource.com, or call 1-800-ROUNDUP.

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DHIA

Scott Williams
Training Coordinator
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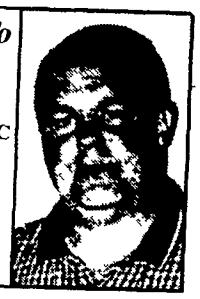
Pennsylvania Dairy Herd Improvement Association
DHIA Service Center, Orchard Road, University Park, PA 16802

Dairyman To Dairyman



GEORGE CUDOC
PA DHIA
Consulting
Dairyman

Question: Do we need a transition group? What are some of the concerns for the prefresh period?

Transition groups address the special needs of a cow shortly before calving. Transition can be accomplished in many different ways. Traditional tie-stall barns, for example, can use any stall to create a transition group for one individual. This can be effective as long as we control the sharing of feed from the neighbors. Free stall barns usually have a separate group set aside for transition cows but this style of management is challenged by not knowing feed intakes of individual cows. We will look at some ideas that are common regardless of the way we handle these cows.

The number one concern during the time before calving is stress Balanced diets go a long way in reducing stress This can only be accomplished when feed is properly formulated with the assistance of your feed consultant. Beyond formulation, we need to provide adequate feed bunk space for these cows. This is one of the most abused management considerations that I come across for transition cows. As cows approach calving, they are already thinking about not eating This is due to both chemical and physical stimulus as calving nears. We can help reduce chemically initiated drops in feed intake by watching the cation-anion balance of the diet. Some feed additives such as niacin, yeast, and probiotics have been used successfully. On the other hand, we can do little about the physical impact that the calf has on the cow and her reflex to eat. What we can do is ensure that there is room and reachable feed when she does want to eat. Some other considerations that we should address are:

- bunk space to accommodate width of the cow (2.5 feet for heifers and 3 feet for mature Holsteins)
- limit travel distance from rest area to feed area
- eliminate headlocks (excess body condition)
- provide cleanable source of water
- maintain proper footing to avoid slipping
- maintain fresh feed (multiple feeding or pushup)
- *good ventilation*
- adequate lighting (will also help observation)
- avoid corners (cows like to calve while backed into a corner)
- clean and dry

I know that most of you do all of these things and that I have not said anything new. I also know that it is easy to get caught up in our milk cow facilities and forget some others. I challenge everyone to go out and evaluate the place that you provide for your cows to calve Common sense will tell you if you are using facilities that reduce problems or those that invite them. Next week I will look at this same question and address some concerns about which animals should be in a transition group and how we should feed them.

Having the opportunity to work with dairymen on various farms has made me even more of a believer in the little things that make a difference. I guess when you think about it, there are no little things

Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's last week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania.

Remember, these are averages, so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No.2y — 2.34 bu., 4.19 cwt.
Wheat, No. 2 — 2.37 bu., 3.95 cwt.
Barley, No. 3 — 1.56 bu., 3.33 cwt.
Oats, No. 2 — 1.50 bu., 4.67 cwt.
Soybeans, No. 1 — 4.29 bu., 7.17 cwt.
Ear Corn — 75.59 ton, 3.78 cwt.
Alfalfa Hay — 144.25 ton, 7.21 cwt.
Mixed Hay — 127.50 ton, 6.38 cwt.
Timothy Hay — 135.00 ton, 6.75 cwt.

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20-25 ton trailer loads
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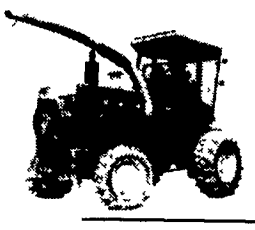
Process Silage With Your Harvester
SAVE 10%
GET MORE MILK FROM LESS FEED!
Our kernel processors effectively increase milk production by making more nutrients available to your cows.



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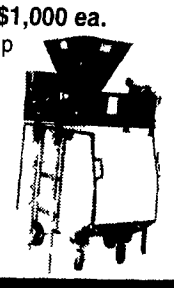
Special 'til 1/1/00 – $1,000 ea.
In Stock Will Ship



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Process chopped silage from your silo to a feed cart
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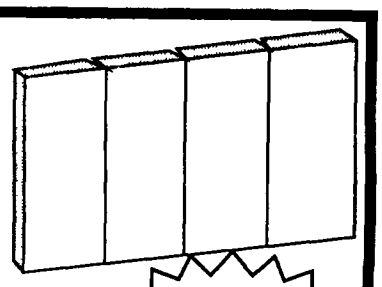
- Commercial • Residential



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- *Basements* • *Retaining Walls*
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Concrete Pumping Available In December 28 Meter Boom Pump, 92' Reach Call For Rates

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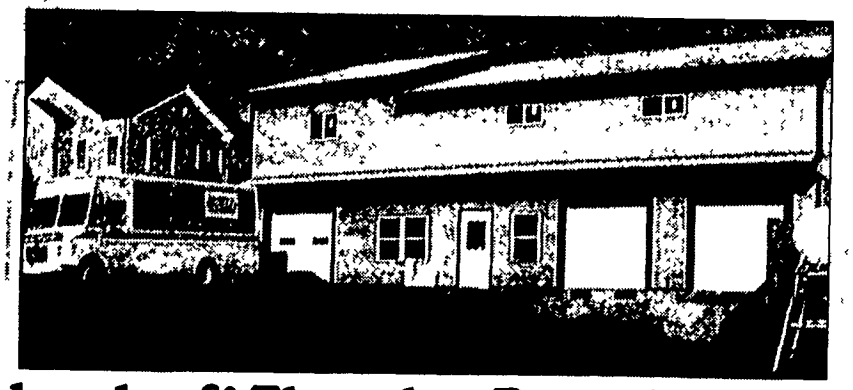

Wednesday & Thursday, December 15 & 16
10 AM to 4 PM
Refreshments 11 AM to 2 PM Both Days
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On All Sanitation and Animal Health Products purchased and paid for at open house.
EXTRA 5% OFF
Calf Enhancer Energy-Malt RumEnhance MICROBIALS
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Urban Pressures Keep Ohio Farmland Values Strong

COLUMBUS, Ohio -- Despite farm financial troubles in Midwestern states, Ohio's farmland values should enter the year 2000 in pretty good shape, said an Ohio State University agricultural economist.

Allan Lines projects that Ohio farmland values will stay steady or possibly increase a little compared to faltering prices elsewhere in farm belt states this past year.

Ohio farmland values should enter the new millennium at $2,100 per acre, which would be about the same as at the beginning of 1999, Lines said. That would also cap a decade of continued strength in Ohio farmland values. Lines' projected price for the year 2000 would be a 59 percent increase from the 1991 price of $1,323 per acre.

The performance of Ohio farmland values is more in line with trends in the Eastern United States where rural land values reflect pressures of urban and non-farm development, Lines said. "There's a higher intensity in Ohio for non-farm development than in states to the west," Lines said. "It is more localized out there than in this state. The non-farm populations are not as distributed across those states as in Ohio.

"You have a clear definition out west about what is urban fringe and what is deep farm country," Lines said. "There are hardly any places in this state where you can say this is raw, raw farm country without urban pressure."

Lines admits the relatively optimistic mood of Ohio farmers at land auctions creates a confusing picture as federal and state governments offer bailout packages to relieve their perceived financial distress.

"What does this say about the farm economy in Ohio in comparison to other states?" Lines asked. "Can we say our farm economy is in worse shape than theirs? You wouldn't think so."

The strength of Ohio's farmland values are a stark contrast to the Great Plains where prices for good wheat ground recently dipped by 11 percent to 15 percent, Lines said.

Closer to home, the price for average-yielding corn ground in Indiana dipped to $2,092 per acre, a decline of 2.9 percent from last year's per-acre value of $2,155, according to Purdue University agricultural economists.

Lines bases his judgment of Ohio land prices on feedback from auctions around the state. He is hearing reports of prime farmland selling for $3,000 per acre, and prices in the $4,000-to-$5,000-per-acre range are not unheard of, he said.

Still, not all farmers can bank on such hefty prices, Lines said. There is some evidence that farmland prices have dropped in some areas along the drought-distressed corridor of Interstate 70 as well as in hard-hit regions of southern Ohio, he said.

Farmland values based on non-farm development have implications for agricultural land rental rates, too, Lines said. Rental rates don't seem to have declined as one might expect, he said. A usual relationship put rent at 5 percent to 7 percent of the cash value of the land.

If Ohio farmland value trends hold out, it will be easier for established farmers to get out of farming, and harder for others who want to buy land to get into farming or to expand their operations in order to stay in farming.

"Farmers are going to be forced to pay higher land prices than what they are used to," Lines said. "What it does is put a burden on those who want to enter agriculture, but it's a godsend for those who own land and are holding on to it."

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Dec 15, 1999 from 10 00 AM to 2 00 PM
Union County. Yoders Restaurant, Rt. 45, West of Mifflinburg
Thurs., Dec 16, 1999 10 am - 2 30 pm
Mifflin County: The Camelot Restaurant, old Rt 322 in Milroy
Thurs , Dec 16, 1999 - 7 00 pm
Centre County The Millheim Fire Hall, Rt 445 in Millheim
Fri , Dec 17, 1999 10.30 am - 2 30 pm
Lunch/Supper Is On Us
Guest Speaker Leonard Vandenburg, Dairyman, National Director, and Candidate for NFO Vice President Position
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Please order by Dec. 18th for Christmas Delivery.
PA Residents add 6% tax unless exempt.
These prices are good till Dec. 24th, 1999.
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(Continued from Page A2)

tions. The Holstein steer market managed to hold steady this week with no signs of slipping. Slaughter cows sold 1.00-1.50 lower and receipts continue to be large. Slaughter bulls ended mostly steady, after trading sharply higher on Monday with increased holiday demand. Supply included 36 percent slaughter steers, 5 percent slaughter heifers, 42 percent slaughter cows, 4 percent bulls, with the balance mostly feeders.

SLAUGHTER STEERS: High Choice and Prime 2-4 1120-1485 lbs 70.75-75.50. Choice 2-3 1100-1485 lbs 68.75-73.00; 1485-1665 lbs 65.75-68.85. Select and low Choice 2-3 1075-1480 lbs 65.00-69.75, 1500-1630 lbs 57.50-65.25. Select 1-3 1030-1485 lbs 59.50-67.00, few returning to feed 1100-1230 lbs 59.25-63.00.

HOLSTEIN STEERS: Choice, few Prime 2-3 1245-1590 lbs 58.85-62.25. Select and low Choice 2-3 1155-1615 lbs 53.75-59.00. Select 1-2 1225-1460 lbs 50.75-55 75.

SLAUGHTER HEIFERS: Package high Choice and Prime 2-4 1272 lbs 71.85. Choice 2-4 1085-1350 lbs 65.25-70.00, low dressing 3-5 1065-1220 lbs 61.50-64.75. Select and low Choice 2-3 985-1335 lbs 62.75-67.75. Select 1-3 825-1360 lbs 57.50-65.50. Heiferettes: Commercial and Standard 2-4 925-1330 lbs 45.00-55.00.

SLAUGHTER COWS: PERCENT LEAN WEIGHT BULK LOW DRESSING Breakers 75-80 pct lean over-1400 lbs 38.00-42.50 36.00-39.00 Boners 80-85 pct lean over-1200 lbs 35.50-39.75 33.00-36.75 Lean (Hi-Yield) 85-88 pct lean over-1200 lbs 34.50-38.75 32.00-36.00 Lean 88-90 pct lean over-1000 lbs 31.75-36.00 29.50-32.75 Lean (Light-Wt) 85-90 pct lean 750 -1000 lbs 28.50-33.25 26.00-30.00

SLAUGHTER BULLS: Yield Grade 1 1180-2210 lbs 47.00-60.00, couple outstanding 1305-1575 lbs 65.50-67.25. Yield Grade 2 1060-2310 lbs 41.00-48.50. Bullocks: Choice 2-3 985-1435 lbs 52.00-65.25. Select 1-3 820-1380 lbs 44.50-58.50.

CALVES: Compared to last week, veal calves closed 1.00-2.00 lower and slaughter calves ended 3.00-5.00 higher after trading sharply higher early in the week. Holstein bull calves returning to feed posted their highest prices in years this week. Local and regional demand pushed the bull calf market 20.00-30.00 higher. Holstein heifers were also active and prices were mostly 30.00 higher, despite lower milk prices.

VEALERS: Good and Choice 70-110 lbs 15.00-30.00, few up to 35.00. Standard and low Good 60-90 lbs 10.00-22.00.

SLAUGHTER CALVES: Good and Choice 200-350 lbs 85.00-115.00; 350-550 lbs 55.00-75.00. Standard 300-600 lbs 50.00-60.00.

RETURNED TO FARM: Holstein bulls 95-125 lbs 115.00-190.00, late in the week 165.00-190.00. Plainer-type bulls 90-125 lbs 75.00-157.00; 80-90 lbs 30.00- 93.00. Holstein heifers 80-120 lbs 250.00-345.00. Plainer heifers 75-100 lbs 140.00-312.00; 65-75 lbs 80.00-125.00.

Producers Receive Payment

WYSOX (Bradford Co.) – At the annual meeting of Scenic Mountain Milk Producers Cooperative, Inc., on Oct 23, it was announced that this year's dividend payment would be greater than their dues for the past year. In fact, it will nearly double the amount of dues paid by each member. This is in addition to their regular monthly premium program payments

Meeting at the Bonanza Steakhouse in Wysox, newly elected President Steve Hovan of Rome, welcomed the several new members attending the co-op meeting Scenic Mountain Co-op continues to grow as dairy farmers in Sullivan and Bradford counties take advantage of their good market.

James Patsos, of United Ag Services, discussed current market conditions and current legislation in Congress that will have a profound impact on their milk checks. The recently dairy farmer approved Federal Order Reform is being delayed as cooperative challenge the ruling As the reform presently stands, dairy farmers in the Northeast could lose an average of $8,500 per year.

Patsos presented Quality Awards to the two highest quality producers for the past year. Claude Arnold of Ulster placed first, closely followed by Gregory Grenier of Athens. United Ag Services provides these awards each year to the outstanding quality producers in their members cooperatives.

During the regular business meeting, Judy Oliver of Meschoppen was re-elected secretary treasurer. Robert Stoll of Rome was re-elected a director and Lyn Forkal of Springville became a new member of the board.

Scenic Mountain is a local dairy cooperative that believes in neighbor helping neighbor better their family lifestyle. Dairy farmers that produce quality milk are urged to contact the co-op for information about their program Call LaVerne McCarty, Forksville, at (570) 924-4668 or United Ag Services at (800) 326-4251.

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Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

ATTENTION Auctioneers
All sales register info needs complete address, street, town, county & state.

DECEMBER

TUES DEC 14 - 11AM Empire Livestock in Adams, NY Machinery Sale By Empire Livestock

WED DEC 15 - Belleville Livestock Market Herd Dispersal Consigned by Ken Blattenburg Gene Glick 717-667-2703 or Sale Barn 717-935-2146

FRI DEC 17 - 9AM Midatlantic Contractors Auction at the Frederick Co Fairgrounds, Md Wolfe Aucts

Belleville Livestock Market, Inc.

Herd Dispersal

Wed., Dec. 15, 1999
at 1:30 PM

PLEASE NOTICE -
Reschedule of Sale!

We will be selling a Blair County herd consisting of 33 Cows, with several recently fresh 8 dry or springing and the rest in all stages of lactation.

Consigned by Ken Blattenburg
For more information:
Gene Glick (717) 667-2703
Sale Barn (717) 935-2146

Empire Livestock in Adams, NY

MACHINERY SALE

Tues., December 14, 1999
At 11:00 A.M.

CONSIGNMENT #1: Eleven tractors. Case Int 7120 full cab - 4WD; Case Int. 3394 cab - 4WD; Steiger ST 310 Panther - 4WD, Int 4166 cab - 4WD; Int 1466 - 2WD; Int 856 - 2WD - Int 2000 loader, JD 4030 - 2WD; AC 190 XT; Farmall M; Farmall H; Leland - 4WD (for parts); Case 840 skid steer, Case 1825 skid steer, NH 575 baler w/kicker - ex. shape, Case-Int. 8370 hydroswing haybine; JD 7000 6 row corn planter; JD 785 manure spreader w/tandem axle - like new; Gehl 1060 chopper w/2 row corn & hay heads, Gehl 170 mixer-grinder; Brillion 10' cultipacker-seeder - like new; Int. 24 run grain drill, 2 H & S steel kicker wagons, 4 wood kicker wagons; 4 steel feeder wagons (2 H & S's); 5 Dion s/u wagons (4 w/3 beaters & roof); NH 258 rake w/dolly wheel; 42' Skelton transport elevator, 2 Farm King 746 transport augers w/Honda gas engine, 751 transport auger w/Honda engine, 30' transport trough elevator, M & W grain buggy w/auger, Kilbros 350 gravity wagon w/auger - like new; John Blue - 3 ph 6 row side dresser, Easy on 24' transport cultivator, JD 780 manure spreader - tandem axle, Gehl 175 manure spreader w/hyd end gate, Anhydrous tank on r/gear, 2 - 1000 gal poly tanks, Wic gas powered feed cart, 2 Wic bedding choppers, 1971 Int 1800 Loadstar 14' stake rack dump truck - tandem axle, 1967 Chevy 12' dump truck - stake rack, older Int 12' stake rake dump truck, 150 neck strap transponders, 10 Westfalia milker units w/washer claws

CONSIGNMENT #2: JD 2750 - 2WD tractor, AC 185 tractor w/loader, Deutz 130-06 MFWD tractor, NH 305 spreader, Agri Metal Bedding chopper, Uebler 790 silage cart, Wic 301 feed cart, Badger bedding chopper

CONSIGNMENT #3: IH 815 combine w/corn head & grain head, JD 1525 - 12' hydro swing, 2 - IH - 4000 SP 12', windrowers; Hesston 1160 - 12' hydro swing haybine, NI 512 - 12' hydro swing haybine, JD 2000 - 5 btm plows, H & S 312 Scavenger spreader

CONSIGNMENT #4: JD 327 baler w/kicker - real clean; JD 630 tractor wide front end; 3 ph heavy duty back blade; heavy duty JD running gear; 1980 Int. dump truck (gas) - sharp.

Additional Consignments Welcome.

Lunch Available Port-a-John on Site

DIRECTIONS: Use Adams Exit 41 off Rt. 81. Turn left off ramp. Go into town - go straight through light on East Church St. (Spring St. is closed) Take first right on Park St. Go to end then left. Empire Livestock Market sign will be on your right by driveway

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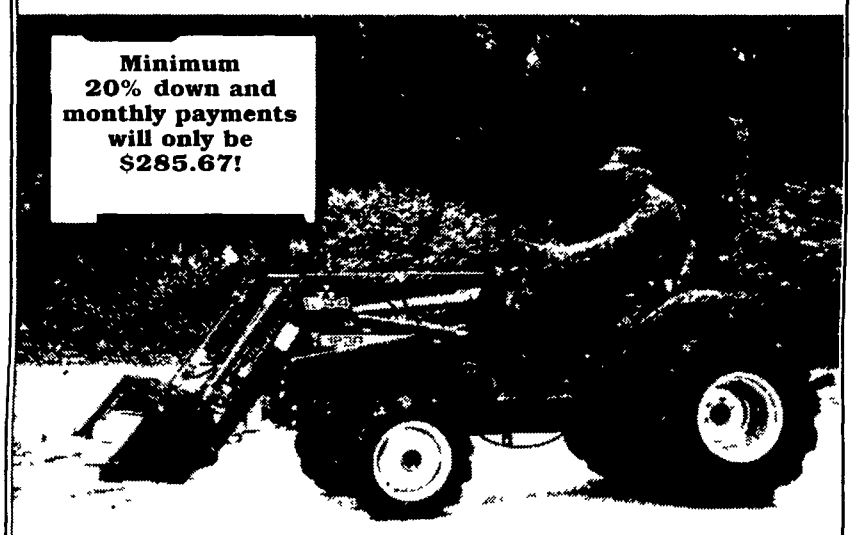

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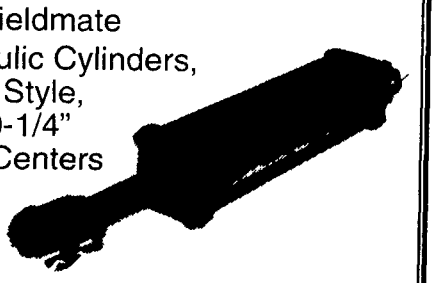

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AccuWeather® 7-Day Forecast for Lancaster and Surrounding Areas

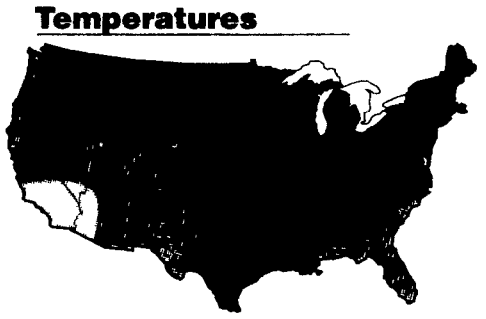
accuweather.com

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Mostly sunny with a milder afternoon	Times of clouds and sunshine	Mostly cloudy and cool with rain possible	Mostly cloudy with a chance for rain	Intervals of clouds and sunshine	Partly to mostly sunny	Mostly cloudy with a chance for rain
High 50, Low 30	High 48, Low 30	High 46, Low 34	High 48, Low 32	High 44, Low 30	High 46, Low 34	High 44, Low 34
UV 1	UV 1	UV 0	UV 0	UV 1	UV 1	UV 0

The local 7-Day Forecast is for Lancaster County The ultraviolet index is a guide to exposure to the sun The higher the UV Index number the greater the need for eye and skin protection 0-2 minimal 3-4 low 5-6 moderate, 7-9, high 10 or above, very high

The Week Ahead

Temperatures



Above Normal

Near Normal

Below Normal

Precipitation

Above Normal

Near Normal

Below Normal

Almanac

For the week ending Thursday, Dec 9

Temperature

High	65
Low	26
Normal high for week ahead	42
Normal low for week ahead	25

Precipitation

Total last week	0.74"
Month to date	0.74"
Normal month to date	0.99"
Year to date	38.76"
Last year to date	39.82"
Normal year to date	39.07"

Growing Degree Days

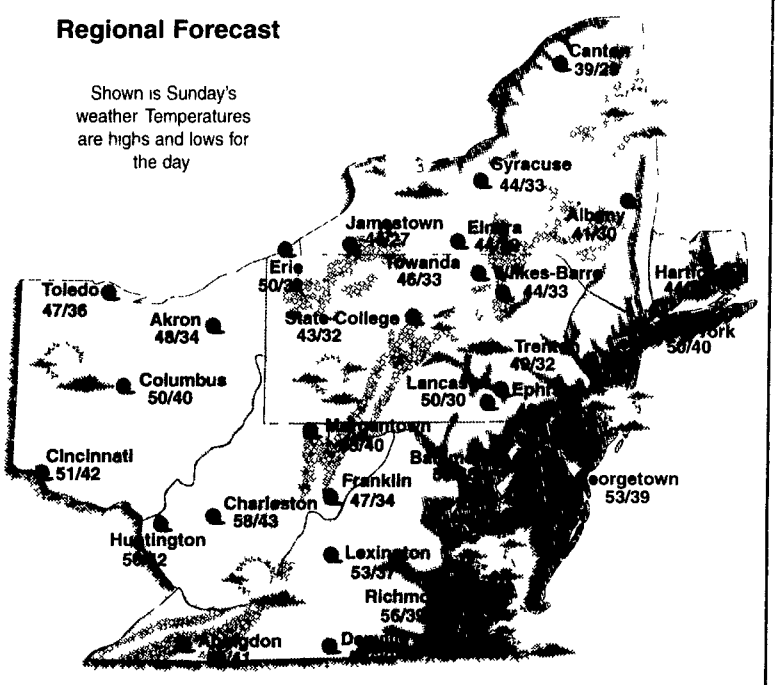
Month to date	4
Season to date	3273

Farming Forecast

High pressure drifting across the area on Sunday will provide light and variable winds for much of the day By Sunday night winds will be out of the southwest at 5-10 mph Generally dry weather will continue through Monday, before a storm brings a chance for rain Tuesday and Wednesday Rainfall amounts Tuesday and Wednesday will average 1 00-2 00 inches

Regional Forecast

Shown is Sunday's weather Temperatures are highs and lows for the day

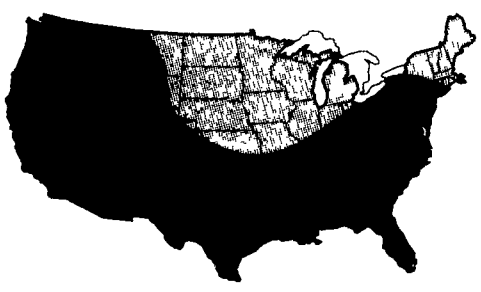


Last Week's Precipitation

Lancaster

December 03	0.00"
December 04	trace
December 05	0.00"
December 06	0 72"
December 07	0.00"
December 08	0 00"
December 09	

30-Day Temperature Outlook

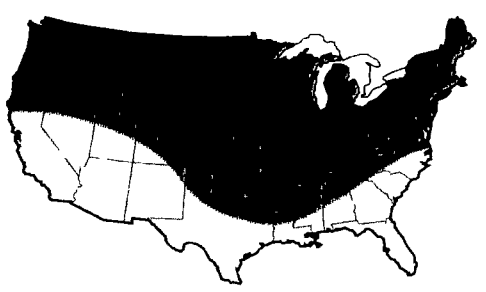


Above Normal

Near Normal

Below Normal

30-Day Precipitation Outlook



Above Normal

Near Normal

Below Normal

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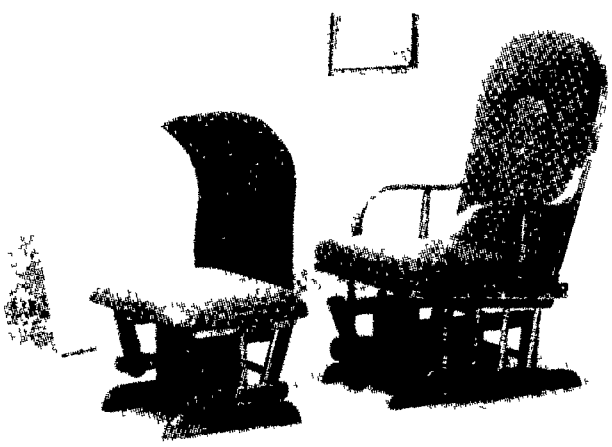

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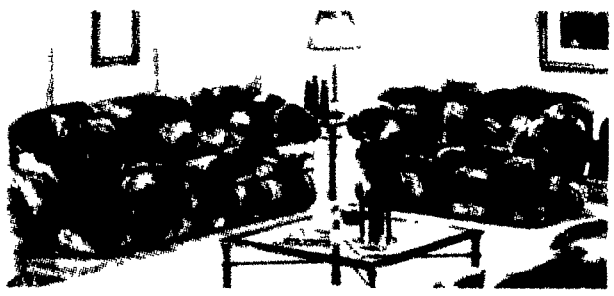

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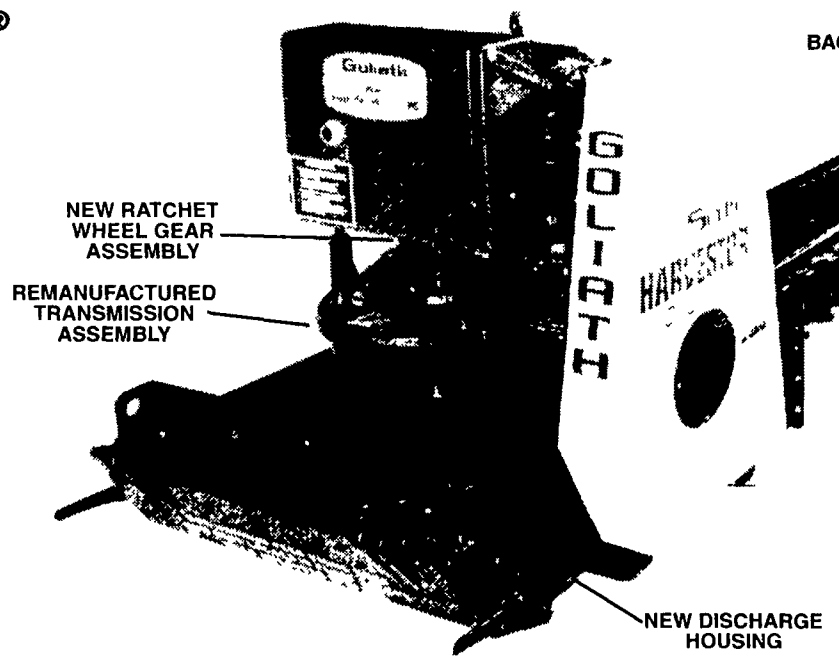

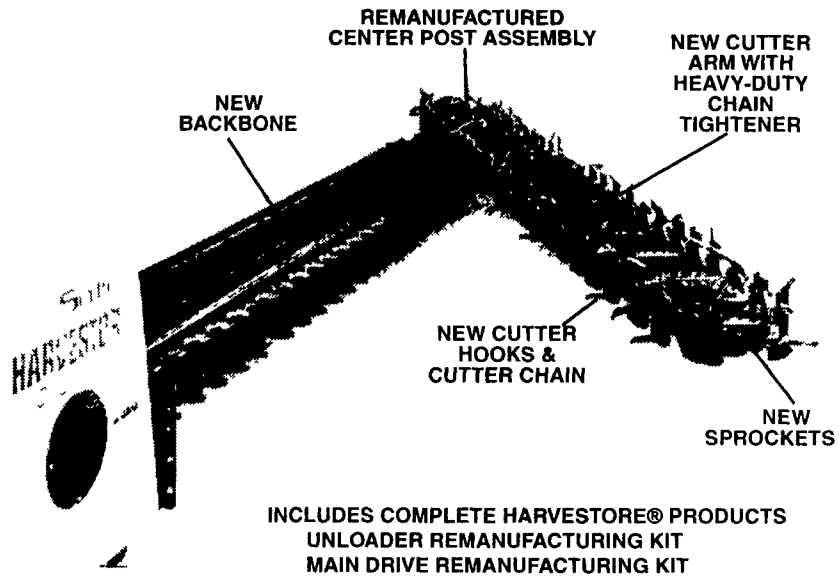
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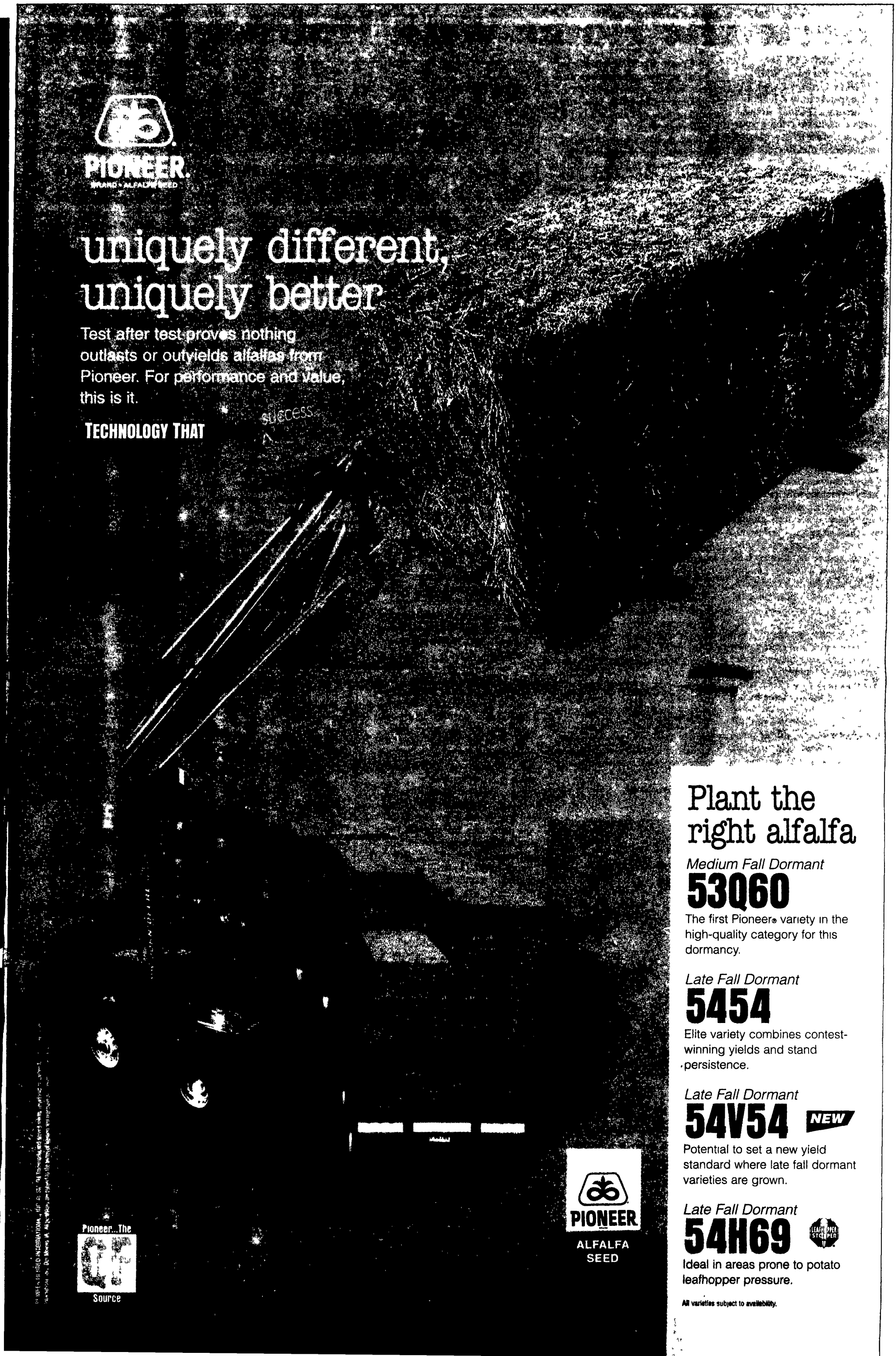
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Deck The Home With Holiday Decor

LOU ANN GOOD
Lancaster Farming Staff

LEBANON (Lebanon Co.) — No need to spend a fortune for holiday decorations. Fields, woods, and yards contain everything you need for some of the most impressive arrangements that floral designers create.

Here are some of the materials to gather: pinecones of all sizes and shapes, chestnut burrs, horse chestnuts, osage oranges, rosemary, rosehips, eucalyptus, bittersweet, cattails, juniper with the berries, bay leaves, milkweed pods, mountain laurel, mosses, canella berries, teasels, winterberry, wheat, barley, grasses, thistles, bayberry, and nuts.

Using these natural materials, Lebanon County master gardeners recently demonstrated how to transform your home into simple but stunning beauty.

Even if you didn't attend the Lebanon County Extension Holiday Program, you can duplicate many of these ideas or use your own creativity by incorporating some of these ideas.

Combine many different types of evergreens in swags, wreaths, and arrangements. Some wonderful items to include with traditional greens are juniper with the purple berries, cedar, arborvitae, ground pine, rhododendron, boxwood, ivy, magnolia, broom, and holly. However, spruce varieties such as blue, white, or Norway are not recommended for indoor decoration because of poor needle retention.

Create Swag

•Cut three pieces of greens, each one measuring four-inches shorter then the next (21 inches, 17 inches, and 13 inches).

• Clean off the top three inches of stem.

• Place each piece on top of the other and place a rubber band around the tips to hold together.

• Place bow around ends using leftover wire to make a loop for hanging.

Create Fresh Roping

• Cut greens approximately six-inches long.

• Connect thin-gauge bolt wire to end of rope or twine cut to the length desired.

• Lay three six-inch pieces of greens at the end of rope and wrap wire around to hold in place.

• Continue to lay greens, working down the rope and wrapping until the end. Secure wire and clip off.

Mason Jar Uses

Endless ideas for mason jars: fill with cranberries, nuts, and dried fruit slices.

Fill a vase with fresh cranberries and water and plop some fresh flowers into the container.

How To Dry Materials

Dry slices of oranges, grapefruit, apples, and osage oranges in a dehydrator or in an oven set under 200 degrees for several hours. Prop the oven door open slightly by inserting handle of wooden spoon.

Fruit can be dried whole or sliced, but it takes many hours to dry whole fruit. Slice designs into oranges and lemons before drying.

Many farms have an abundance of osage oranges, sometimes referred to as hedgerow apples. Osage oranges are popular when used fresh or dried in arrangements. They can be strung to wreaths or swags by making a hole with an ice pick and pushing a fishing line through.

Osage oranges can also be dried in a dehydrator or in a low-temperature oven. The osage oranges will lose their green color when dried and turn to a toasty brown. Either fresh or dried, they make lovely additions to holiday greenery.

Some items such as cranberries will air-dry naturally when left at room temperature. String cranberries on thin wire or with fishing line. Berries strung on wire can be shaped when placed in an arrangement unlike those strung with fishing line or thread.

No special decorating skills are needed to create many of the natural arrangements that are popular this year.

When fruit is dry, toss with cinnamon sticks, pine cones, nuts, applesauce cinnamon cutouts, and fresh or dried cranberries.

Many dried items can be reused several years if stored in dry area but left uncovered. Items that are dried should never be placed in air-tight containers because they will often mold.

Recycle Materials

If a silk or dried arrangement from other years is outdated, give it a new look by spraying lightly with gold paint for the gilted look.

If you no longer want the wreath, remove the materials but save the metal ring for the base to make your new wreath.

Tin Cans

Some of the ideas included making luminaries from old tin cans and paint cans. Fill tin with water and freeze. Hammer design with a nail while ice is hardened, pour out water. Insert candle. The candlelight will flicker through the outline made with the nail.

Sugared Fruit

Admire those sugared fruits popular in Victorian decor?

They're easy to duplicate by using fresh apples, grapes, plums,

(Turn to Page B14)

Sugared fruit is easily duplicated. Although this looks good enough to eat, the fruit is for decoration only.

Stunning displays can be arranged with a mixture of fresh and dried materials found in fields, woods, and even yards. Osage oranges, sometimes called hedgerow apples, are found in many natural arrangements. You can also dry the osage oranges whole or slice ¼ -inch thick and dry in dehydrator or in 200-degree oven for about eight hours or until dry.

Weary Of Christmas' Commercialization?

LOU ANN GOOD
Lancaster Farming Staff

LEBANON (Lebanon Co.) — Weary of the commercialization that accompanies the holiday?

Here are some ideas presented at the Lebanon County Extension Holiday Program that focuses on the true meaning of Christmas — giving to others and encouraging family togetherness.

Rita Moore said that she plans a baby shower for Jesus: In addition to the date, time, and place, she attaches the following note with the invitation.

A Baby Is Born

Christmas is the celebration of a birth, a baby's birth. That baby appeared to be poor, even homeless. That baby was Jesus, who grew to be Christ, the savior of the world.

"This year, we're inviting you to celebrate Christmas by bringing a gift for a baby. The baby may be illegitimate, poor, or even homeless. It will be a baby born to someone who is being ministered to by the local pregnancy center. Bring the gift to our party unwrapped so everyone can see it. Spend as much or as little as you like. Gifts may be new or as good as new."

Holiday Scrapbook

Keep a holiday scrapbook. Add photos each year and note how the holiday was celebrated, family members and guests present, food served, favorite gifts given and received, and important events in each person's life.

Holiday Photos

Mount photos of past holiday celebrations onto small cards and place them around dining room table during the holiday dinner.

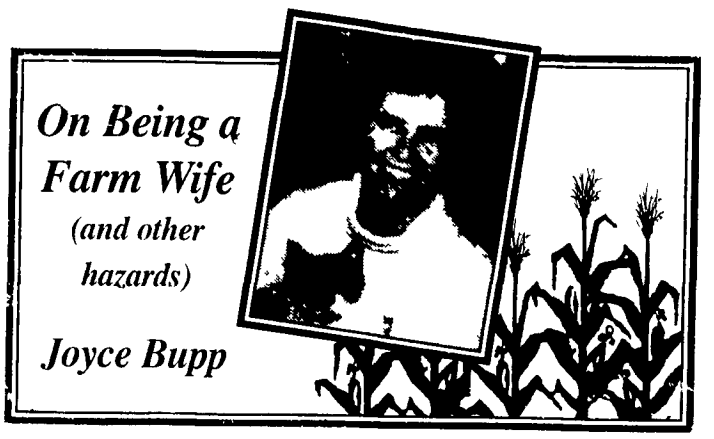
Holiday Tablecloth

Purchase a light-colored tablecloth that can be written on with fabric markers. Purchase markers that will not bleed onto cloth when washed. Use the cloth to cover the table at holiday gatherings. Ask each guest to write a short greeting, or drawing, and date on the cloth. Use a variety of colors.

Use the tablecloth in years to come whenever you gather for holiday meals. As time goes on, the tablecloth will bring back memories of many happy days spent together.

Mason Jars

In a quart jar, pour in about 2-inches of artificial snow. Place a small snowman or bear and artificial trees inside. Top with a glass candleholder insert (made for jars and available at craft supply stores) and add a votive candle.



And I'm supposed to believe this tale?

You go away for a day and come home to these stories. Highly unlikely stories Stories with no documentation Stories with no rhyme or reason

Except this one is too unlikely to have been made up And the tellers are The Farmer and our daughter.

Not that it was an unusual time for stories. After all, it was the first week of buck deer season in Pennsylvania. The week when every one that got away weighed 200 pounds and sported a 10-point record rack.

But this was not a whitetail-buck-that-got-away story. This was a bird story.

Bird tales (no pun intended) are routine in our bird/wildlife-loving family. At least once a week one of us relates the latest antic of our resident fisher-bird, the great blue heron. Like the day when he/she (how does one tell?) erupted into flight out of the dying cattails which rim the goldfish pond, just ahead of The Farmer headed out to move cows with the fourwheeler.

And landed up on the hill, in the middle of where the cows graze every day A strange place for this skinny, steely-colored fisherman with the wide wingspread and feathery long neck It obviously intended to monitor the meadow and beat a hasty retreat back to waterside the moment that fourwheeler was over the hill When not spearing The Farmer's goldfish, Mr. Blue Heron spends much of its time terrorizing the creek minnows which live in the stream in the meadow.

Strangely enough, it also likes to hang out on top of the silos and spent most of one recent day enjoying the view from atop the old, empty one on the adjoining farm where our daughter's family lives.

Livin' here is so good that occasionally it even brings a friend along for lunch.

Nor is it unusual for someone to relate sightings of the kingfisher swooping over the water to snag a snack and flap away. Or to hear the shriek of the red-tail hawks as they float over the fields hunting mice. Or to spot kestrels, doves or bluebirds, nuthatches, woodpeckers, titmice, chickadees, blue jays or cardinals. Mockingbirds stealing blueberries Or finches gobbling seeds from the hanging heads of the sunflowers in late fall

Not much about birds surprises us anymore since we live in close company with our backyard feathered friends

Actually, The Farmer thought what he saw was a new cat joined up with our assorted and colorful collection And puzzled over where this strange, plump, dark-striped tabby had come from, since we currently have none of these favorites And it was sitting on the corner of the deck—outside the railing—this strange "cat" was

Which on closer investigation proved to be an owl? A very large owl A very large, very beautiful, very fat, great-horned owl Sitting on the corner of our deck in the middle of the yard in broad daylight

Yeah, right. Whoooooooo does he think he's kidding?

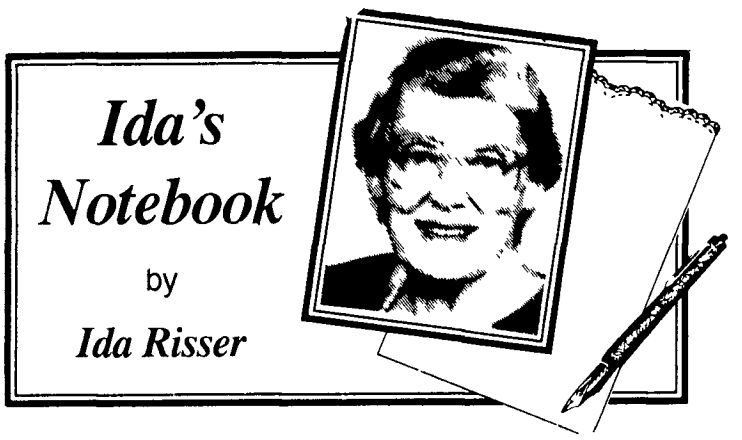
He related that the stunning discovery stopped him in his tracks and he backed off so as not to scare the visitor. A few hours later, the owl had disappeared, but a racket stirred up in the backyard by several crows sent him to the other side of the house. There, in some evergreens along the woodshed, sat the owl, unperturbed by the irate crew of crows.

When The Farmer tried to sneak closer to show the big bird to grandson Caleb, the owl had enough of being the center of attention. It soared off over the meadow and perched, very visibly, not very high up in a big, old tree.

Our daughter says she has the evidence, a photo snapped with her camera as she headed home on the field road, right under when the owl was keeping watch It was so busy eyeing Darrah the Dog, sniffing around at squirrel trails, that it ignored the two-legged critters

I've been harassing them about having made up this whooooooole owl's tale

But I grab binoculars every time I hear crows



December is another month full of birthdays and anniversaries. Too bad that I do not own a greeting card factory. It seems that I'm always trying to calculate when to send a card so that it will arrive in Atlanta or Richmond or somewhere else on the right day. I don't even want to count how many extra cards are sent in a year. But, I do know that I buy four rolls of 100 stamps each year.

There are sisters to write to and both children and grandchildren to be remembered. The cards in the stores are quite expensive and so at Valentine I make cards for the 14 grandchildren. It is almost like being a child again as I cut out flowers and draw hearts on construction paper. When I was younger my mother had me make scrapbooks out of old magazines. And, my oldest children also pasted pictures in scrapbooks to keep them busy as we did not buy the latest toys for them at a store

As a youngster my sisters and I played a game called "Snap" It consisted of numbers cut out of a big calendar and then pasted on cardboard – no money spent at a store Just recently I found the small box of cards that we used to play "Old Maid" That game led to bad feelings sometimes

Recently, I attended a birthday party for a friend of mine. She will be 90 on Christmas Day As she lives in a retirement community there were many guests in wheelchairs. However, she is quite nimble and jumped up from a chair to greet everyone. Should we attain such years, one can only hope that we too will be as nimble in mind and body.

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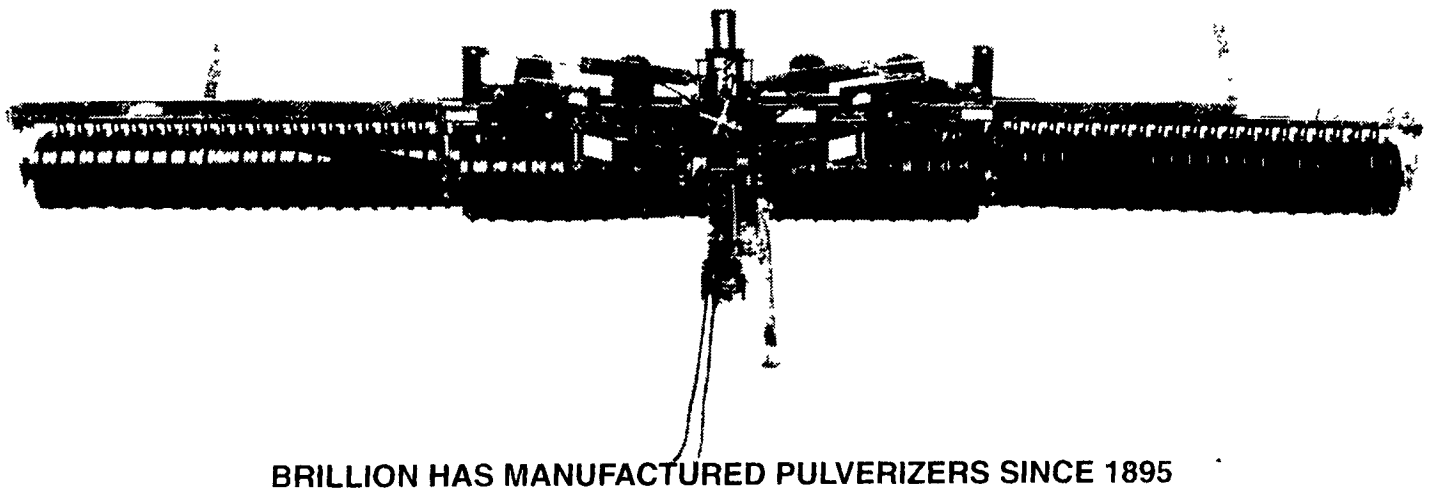

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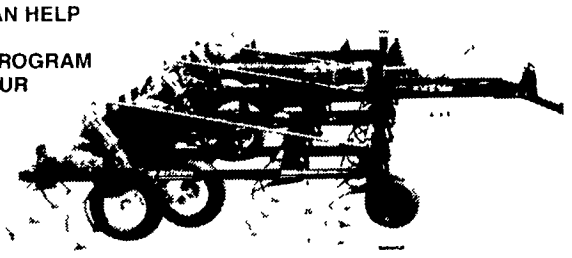

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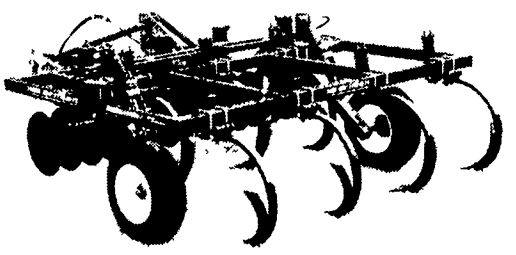

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Refrigerator Talk

With all the fuss about this New Year's Eve, my mind quickly remembers New Year's Eve 1976 when I was a teen

I was so excited. That evening was to be my very first date with my now husband Russell

Then it happened. The refrigerator died. Of all the days and years in a lifetime, why did our refrigerator have to die mid day on December 31?

Let me set the stage We lived way off a main road and didn't have a close neighbor to borrow refrigerator space

Who needed a refrigerator when it was only 20 degrees outside? My mother placed all of the refrigerator contents in the main entranceway of our house which had a wide cold doorway with a large stone threshold between the screen door and the house

As a sixteen year old, image was everything. I was so embarrassed that this boy I was desperately trying to impress would have to walk through our make shift refrigerator. As it turned out, Russell eventually found my house, walked through the refrigerator and has been around ever since

Refrigerators play such an important role in our lives that many times we don't stop to give them a second thought until something goes wrong.

When's the last time you checked your refrigerator's temperature? Consider keeping an appliance thermometer in both the refrigerator and freezer at all times Set your refrigerator no higher than 40 degrees F. and the freezer unit at 0 degrees F Check these temperatures occasionally on your appliances thermometers.

As a result of thunderstorms, ice storms and other disturbances, power outages occur more often than we would like. It's not only an inconvenience, but a safety issue, particularly with food. When refrigerators and freezers lose power, we worry whether or not the food will be safe for our families. Knowing how to handle food while power is off and when it is restored will help ensure that you and your family do not become victims of food-borne illness

If possible, when the power goes out, try to find out how long it is expected to be off If only a few hours, don't do anything Open the freezer or refrigerator door as little as possible so the unit maintains its chilled temperature longer

If the power is off for more than two hours, you should begin to monitor the temperature of the refrigerator. Keep the thermometer close to the door opening. This will allow you to open the door slightly and keep the temperature lower. Check the temperature each hour. When it reaches 40 degrees F. you will need to take action to keep the temperature from rising. Place block ice in a container in the refrigerator. You may also consider placing perishable items in a cooler with ice or ice packs placed around them.

If the temperature of the refrigerator rises above 40 degrees F. for more than two hours, you will need to discard these perishable foods: meat, poultry, seafood, cold cuts, hot dogs, casseroles, soft cheeses, shredded cheeses, low-fat cheeses, cream, sour cream, yogurt, milk, eggs, custards, pudding, creamy salad dressings, fish sauces, opened spaghetti sauce, cookie dough, refrigerator biscuits or rolls, cooked pasta, rice, pasta salads, pizza, cut fresh fruit, greens, cooked vegetables, opened vegetable juices, baked or mashed potatoes and potato salad. Any food that has an unusual odor, color or texture should also be discarded Never taste foods to determine their safety

Foods that are safe, even if held at 40 degrees F. or above for more than two hours include hard cheeses, processed cheeses that are carefully wrapped, grated Parmesan and Romano cheeses, margarine that is properly wrapped, canned or uncut fresh fruit and fruit juices (but discard if they look, feel, smell or taste unusual), fresh vegetables, canned vegetables, herbs, spices, peanut butter, jelly, relish, taco, barbecue or soy sauce, mustard, ketchup, olives, breads, rolls, cakes, muffins, bagels, pancakes, waffles, opened jars of mayonnaise, tartar sauce or horseradish (unless held at 50 degrees F. for more than 8 hours) then throw them away.

Freezer Safety

A full freezer will remain below 40 degrees F. for about two days, and a less-than-full freezer will maintain that temperature for approximately one day. Rearrange meats to avoid meat juices dripping onto other foods as the meats begin to thaw. Throw away any ready-to-eat item that comes in contact with meat juices

Frozen foods that have partially or completely thawed can be refrozen if they contain ice crystals If they have completely thawed, but are still at a temperature of 40 degrees F or below, they can also be refrozen Use a meat thermometer to check the temperature of the food. Although partial thawing and refreezing of these foods will be safe, the quality of some foods, especially vegetables and fruits may be reduced. Hard cheeses, breads, fruits, and vegetables and their juices, as long as they look, smell and taste normal, can be refrozen even if above 40 degrees F. for more than two hours.

One way to ensure the safety of meat products that have thawed, but are above 40 degrees for two hours or less, is to cook them immediately. Either serve the food immediately or refreeze the cooked item. Be sure to cook to the proper temperatures, checking internal temperatures with a meat thermometer. Refrigerate and use within two days or freeze leftovers immediately

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Dairy Farmers Approve Program Plans, Budget

HARRISBURG (Dauphin Co.) — The Pennsylvania Dairy Promotion Program recently met and approved the regional 2000 program plans and $7.8 million budget of the American Dairy Association & Dairy Council Mid East Board of Trustees to increase the demand for dairy products.

To take dairy promotion into the next millennium, dairy farmers have earmarked their checkoff investments for the promotion of milk and cheese. Programs will build on past successes combined with new campaigns to provide the industry a top-notch advertising and promotion program geared to build markets for milk and cheese.

More than 64 percent of the 2000 budget will be focused on fluid milk. The award-winning "got milk?" advertising campaign will continue to urge consumers to drink milk, as well as remind consumers about milk's nutritional benefits. Thanks to dairy farmers and dairy processors working together, fluid milk advertising will reach all age spans through print, outdoor and TV outlets, making 2000 milk advertising efforts all-encompassing.

To further promote milk, dairy promotion dollars will fund a strong school food service marketing program in 2000. "Operation COLD Milk" will provide for the placement of 1,800 milk coolers in schools across the ADADC Mid East area to improve milk's temperature, taste and image in schools. In addition, chocolate milk will be promoted to school food service personnel and students as a healthy beverage choice. Other fluid milk promotions for 2000 include efforts in retail marketing, nutrition education, medical programs, media relations and special events.

Approximately 15 percent of the budget will be used for cheese promotion. Cheese advertising will continue to have a prominent presence in print and TV outlets, as the old campaign takes on a new twist with "Ahhh... the Power of Cheese." Retail promotions and food publicity programs will tie-in to the updated cheese campaign, creating a uniform message to consumers.

Communication efforts including issues management, will account for approximately 11 percent and technology development will account for approximately 4 percent of the budget. Remaining areas of the 2000 budget include UDIA dues (~1 percent), administrative expenses (~3) percent and Board of Trustee expenses (~2 percent).

Pennsylvania dairy royalty, from left, Alternate Rebecca Kilgore, State Princess Lori Connelly, and Alternate Liza Haas, were a few of the many county dairy princesses who served hot milk beverages to more that 8,000 consumers during the campaign, "Got milk? Get Steamed." The October through December campaign was sponsored by the American Dairy Association/Dairy Council Middle Atlantic funded by dairy farmers to increase dairy product demand.

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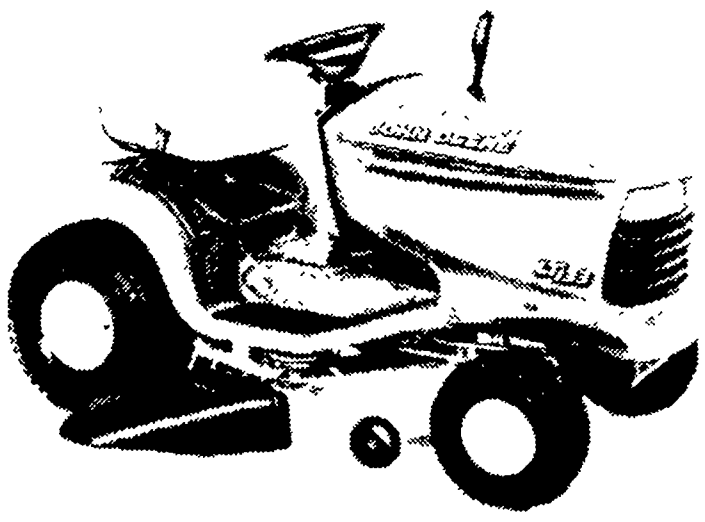

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Home on the Range

Gifts From The Kitchen

Homemade gifts always make a lasting impression.

It's not the size or cost of the gift that matters. The fact that you took time from your busy schedule to make homemade gifts shows how much you care.

Here are many creative and simple gifts to make that are sure to please friends and families.

GOLDEN PILAF MIX

1 cup uncooked rice
⅓ cup golden raisins
¼ cup chopped dried apricots
1 tablespoon dried minced onion
1 tablespoon chicken bouillon granules
1 teaspoon sugar
½ teaspoon ground white pepper

Combine all ingredients. Package in airtight container or plastic bag. Makes 1 rice mix. Attach the following instructions:

Combine rice mix, 2 cups water (use 1¾ cups water for medium or short-grain rice, 2½ cups water for brown rice), and 2 tablespoons butter in 2- to 3-quart saucepan.

Bring to a boil; stir once or twice. Reduce heat to simmer; cover and cook 15 minutes (25 minutes for parboiled rice, 45-50 minutes for brown rice) or until rice is tender and liquid is absorbed. Fluff with fork. Serves 6.

Fay Strickler
Berks Co. Extension

CINNAMON OAT PANCAKE MIX

4 cups quick-cooking oats
2 tablespoons ground cinnamon
2 cups all-purpose flour
2 teaspoons salt
2 cups whole wheat flour
2½ tablespoons baking powder
1 cup nonfat dry milk
½ teaspoon cream of tartar

Combine all ingredients in large bowl; stir well. Store in airtight container in refrigerator. Give with the recipe for pancakes. Yield: 8 cups mix.

Attach direction to make pancakes: In a mixing bowl, beat two eggs. Gradually beat in ⅓ cup vegetable oil. Alternately beat in 2 cups pancake mix and 1 cup water. Heat a lightly greased skillet over medium-high heat. Pour a heaping spoonful batter onto hot skillet. Cook pancakes until bubbles appear on surface and begin to break (about 2 to 3 minutes). Turn and cook 2 to 3 more minutes or until golden brown. Yield: about 12 5-inch pancakes.

Letie Schadler
Lebanon Co. Extension

LEMON DILL SNACK MIX

2 packages fish-shaped cheddar cheese crackers
5.5-ounce package fish-shaped pretzels
2 cups slivered almonds
¾ cup butter, melted
2 packages (1.8-ounces each) lemon-dill sauce mix

Preheat oven to 300 degrees. Combine crackers, pretzels, and almonds in medium roasting pan. In a small bowl, combine melted butter and sauce mix. Pour over dry ingredients; toss until well coated. Bake 30 minutes, stirring every 10 minutes. Allow to cool. Store in airtight containers. Yield about 16 cups snack mix.

Letie Schadler
Lebanon Co. Extension

SAVORY HOLIDAY SNACK TOSS

5 cups corn, rice, or wheat cereal squares
2 cups oyster crackers
2 cups pretzel sticks, broken in half or holiday-shaped pretzels
1 cup dried cranberries
2 cups cashew halves
½ cup butter, melted
1.2-ounce package Caesar dry salad mix or Italian

Heat oven to 300 degrees. Combine cereal squares, oyster crackers, pretzels, cranberries, and cashews in large roaster pan or in two 13x9-inch pans. Stir together butter and salad dressing mix in small bowl. Pour over cereal mixture; toss to coat.

Bake for 20-30 minutes, stirring twice, until lightly browned. Cool completely. Store in tightly covered containers (12 cups, 24 servings).

Letie Schadler
Lebanon Co. Extension

DRY SOUP IN A JAR

1¾ cup instant potatoes
1½ cups powdered milk
2 tablespoons chicken bouillon powder
2 teaspoons minced onion
1½ teaspoon salt
1 teaspoon dried parsley
¼ teaspoon thyme
¼ teaspoon pepper
⅛ teaspoon turmeric

Combine all ingredients and package in mason jars. Attach instructions: Stir ¼ cup soup mix into 1 cup boiling water. Will thicken as it sets and is practically fat free.

Kathi Taylor
Shickshinny

FRUIT CAKE COOKIES

6 cups pecans, halved
2 pounds candied cherries, halved
1 pound seedless raisins
½ cup sifted flour

Measure and sift together:

3½ cups sifted flour
1 teaspoon baking soda
1 teaspoon cinnamon
1 teaspoon allspice
1 teaspoon nutmeg
1 teaspoon cloves

Work with spoon until soft:

½ cup butter
1½ cup brown sugar, firmly packed

Beat until light and fluffy. Stir in, one at a time:

4 eggs

Beat until well blended. Add sifted dry ingredients alternately with 1 cup whiskey. Blend in fruit mixture.

Drop batter by teaspoonful on greased cookie sheet. Bake in 300-degree oven about 15 minutes. Separate and store cookies, covered tightly.

Sara Wichhart
Lincoln University

FRIENDSHIP TEA

In a pretty container, place a favorite tea bag with the following attached: *On Christmas Day at half past three, brew yourself a cup of tea. And as you do, I'll think of you and you of me while sitting around the Christmas tree.*

Kathi Taylor
Shickshinny

FRIENDSHIP COFFEE

Package in Mason jars, add a coffee mug, cookies, etc. Mix in large bowl:

4 cups Swiss Miss cocoa mix
4 cups non-dairy creamer
2 cups instant coffee
4 cups powdered sugar
1½ tablespoons cinnamon

Place in jars with the directions: Place 2-3 teaspoons in mug of hot water.

Kathi Taylor
Shickshinny

TROPICAL CAKE IN A JAR

Cream ⅔ cup shortening
2⅔ cups sugar
Add 4 eggs
1 teaspoon baking powder
2 teaspoons baking soda
1½ teaspoon salt
1 teaspoon cinnamon
½ teaspoon ground cloves
Pinch ginger
⅔ cup water alternating with 3½ cups flour until well blended
Mix in:
⅔ cup pecans or walnuts
¾ cup drained crushed pineapple
¾ cup mashed ripe banana
½ cup shredded coconut

Pour mixture evenly into eight well-greased wide mouth pint canning jars. Bake at 325-degrees for 35-45 minutes. Place the eight lids in hot water for at least 10 minutes while the jars are baking. When the cakes are done, remove one at a time, wiping off rim with a clean cloth, and screw the lid on. Jars will seal as they cool. Cakes will keep up to six months if sealed properly.

Kathi Taylor
Shickshinny

Gifts from the kitchen are gifts from the heart.

CANDY CANE BATH SALTS

2 cups epsom salts
½ cup sea salt
4-6 drops peppermint oil
2-3 drops red food coloring

Place 1 cup epsom salt and ¼ cup sea salt in a bowl, add 2-3 drops red food coloring. In a second bowl, mix remaining ingredients. Layer the red and white mixtures in jars (18-ounce plastic peanut butter jars work best).

Kathi Taylor
Shickshinny

FOAMING BATH SALTS

½ cup liquid soap
1 tablespoon light oil
2-3 drops food coloring
6 cups rock salt crystals

Mix soap oil and food coloring. Pour over rock salt, stir constantly until rock salt is evenly coated. Spread coated rock salt in a thin layer and let air dry for at least 24 hours. Package in airtight containers.

Kathi Taylor
Shickshinny

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date listed below.

December	18 - Party Ideas
	25 - Christmas Dinner
January	1 - Lentils
	8 - Beef

Featured Recipe

Kathi Taylor, Shickshinny, writes that she prefers giving jar gifts at Christmas time.

"I have oodles and oodles of recipes to fill Mason jars," she writes.

Kathi has sent in several of her favorite recipes — many unique ones, some for cooking, some for the bath, and some gag gifts. For readers who want more ideas for making gifts, Kathi said readers should write directly to her at R.2, Box 2250, Shickshinny, PA 18655 or e-mail to taylorfarm@email.msn.com

ORANGE SLICE COOKIE MIX IN JAR

¾ cup sugar
½ cup dark brown sugar, firmly packed
1¾ cup flour
1 teaspoon baking powder
½ teaspoon baking soda
1½ cups orange slice candies, quarterd

Layer ingredients in order listed in quart-size Mason jar, pressing firmly into jar (it is a tight fit).

Attach these directions to the jar:

Remove orange slices from jar and set aside. Empty remaining ingredients into a large bowl, and blend together with ½ cup softened butter (do not use diet spread). Add 1 slightly beaten egg and 1 teaspoon vanilla. Mix together and thoroughly blend. Add orange slice candies. Shape into 30 balls, place each ball on greased baking sheet 2-inches apart. Bake at 375-degrees for 12-14 minutes, edges should be lightly browned. Cool 5 minutes, remove to rack to finish cooling.

Time Management For The Holidays

With family get-togethers, holiday shopping, and other seasonal events, holiday time can become truly overwhelming Here are some strategies to help you make the most of your time

• Use a "to do" list regularly Try the "ABC" method of prioritization (A=Most Important Tasks, B=Important but not High Priority, C=Least Important). Tackle your "A" priority tasks first. (And get rid of any "D" items you may have – they are usually time wasters!)

• Break big tasks into small, more manageable tasks If the thought of holiday shopping has your overwhelmed, consider making a few well-planned trips to accomplish all that you need to do

• D-E-L-E-G-A-T-E! You don't need to do everything yourself Families that work together to accomplish important tasks not only get more done, but develop strong ties that help to bind family members together – this is especially valuable during the hectic holiday time

• Practice the "barter system" by swapping jobs with others. If you and a friend have young children, consider exchanging babysitting services to get important holiday errands done It costs nothing and your children will probably look forward to it!

• Most importantly, realize that it's OK to take a break, relax and "do nothing" In today's fast-paced society, we often define ourselves by how "busy" we are This hectic lifestyle can often lead to burnout and fatigue

Remember the most enjoyable part about the holiday season is simply spending time together with the ones you love!

Fireplace Safety

A fireplace can add warmth but also fire hazards and other safety concerns. Taking the proper safety precautions before settling down in the front of the flames can keep your family safe and warm this coming season. The following are some tips for keeping fireplaces in safe working condition:

• Before building the first fire of the year, make sure the chimney is in tip-top condition

Is it in need of cleaning? You should have the chimney inspected by a professional yearly Wood-burning stoves should also be inspected yearly

• Your flue is open

Always open the chimney flue or damper to allow smoke to get out

• Matches only

Don't use any sort of kerosene or other lighter fluid to make flames burn more brightly; these substances will only coat the inside of your chimney

• Wood only

Don't try to burn trash of any kind in your fireplace Any discarded material can give off potentially toxic fumes Although newspapers are safe to use for getting your blaze started, glossy magazines ought not be burned because you can't be sure how safe the page coating is The same may be said for other questionable paper products such as cardboard milk cartons Never burn styrofoam

• Use a fireplace screen

A screen protects you and your home from any stray sparks or embers The screen should either be made of metal or heat-tempered glass and should be used every time you build a fire

• Hearth safety

Keep the area around your fireplace clutter-free This area should be paved with brick or concrete, ideally, but a flame-resistant rug is also acceptable

• Keep youngsters safe

Children are understandably fascinated by fire But make sure that kids understand that they can look – but never touch – the fire

• Bedtime

It is best to let your fire burn down to ashes about one hour before you go to bed This way, you can keep an eye on it to make sure that there is no residual burning

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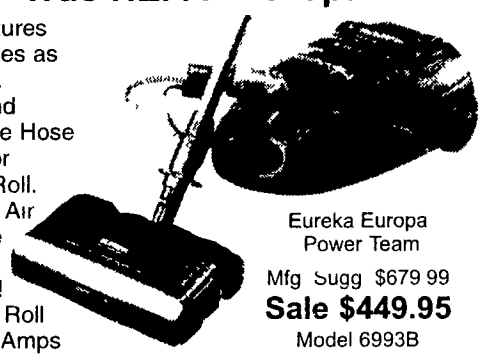

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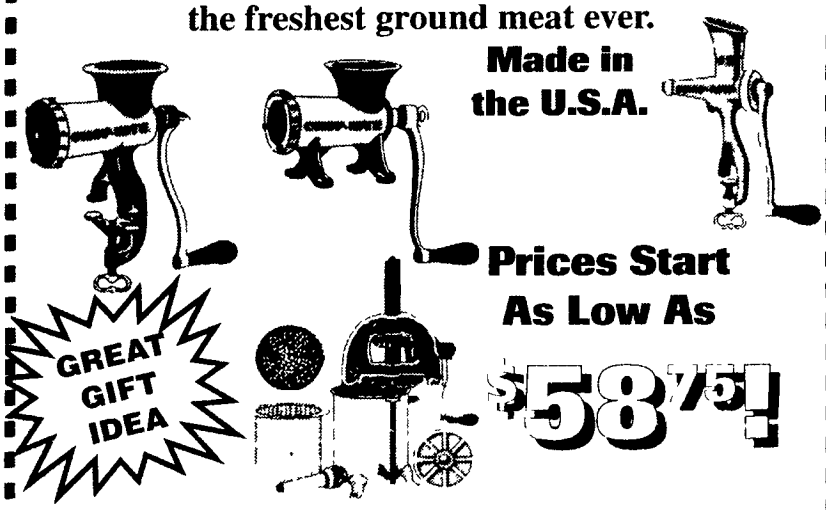

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If you are looking for a recipe but can't find it, send your recipe request to Lou Ann Good, Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send an SASE. If we receive an answer to your question, we will publish it as soon as possible. Sometimes we receive numerous answers to the same request, but cannot print each one.

Answers to recipe requests should be sent to the same address. You may also e-mail questions and answers to lgood.eph@lnpnews.com

QUESTION — April Stierly, Canton, wants to know what she is doing wrong. All her muffins and cupcakes made from scratch do not raise properly. They are flat as a pancake. Fresh baking powder and baking soda doesn't help. With all the good cooks in Lancaster County, April is counting on someone having the answer because it's driving her crazy.

QUESTION — Bari Smalley, Quakertown, wants a recipe for peppermint patties and one for chocolate-covered cherries.

QUESTION — C. Savare, Neshanic Station, N.J., wants a recipe for potato salad with an oil and vinegar dressing, and does not contain eggs or mayonnaise.

QUESTION — Lydia Murphy-Althouse writes that she is a new wife in Berks County and a new subscriber to this paper. She needs good-tasting bear recipes. She also wants a recipe for chocolate shoo-fly pie.

QUESTION — Marilyn Baumert, Herndon, wants a recipe for egg nog that tastes similar to that made by Turkey Hill, Farmland, or Swiss Miss.

QUESTION — Eva Marie Poliquin, Alburits, wants recipes for canning meats, soups, meatballs, chili, etc.

QUESTION — Nancy Melinain, Dunstable, Mass., wants the recipe for pumpkin fudge that tastes like that sold at Green Dragon.

QUESTION — Lorraine Snook, Selinsgrove, would like a recipe for moon pies.

QUESTION — Eva Marie Poliquin, Alburtis, wants recipes to can spaghetti with meatballs, sausage, meats, soups, and chili.

QUESTION — Mrs. John Gawrye, Pottstown, clipped a recipe for chocolate pumpkin cake from this paper but lost it. She really liked it and asked if someone could send in the recipe again.

QUESTION — Sue Slimmer, Myersville, Md., would like a bread recipe that uses a lot of grain. She'd also like to know of cookbooks featuring bread.

QUESTION — Jane Sauble, Manheim, wants a recipe for Moravian pie.

QUESTION — A reader wants recipes to make sugar-free jams using fruit juice as a sweetener. She also would like a source to purchase elderberries or juice.

QUESTION — Janet Weisner, Kempton, wants recipes to make yeast breads in the following flavors: strawberry, blueberry, apple cinnamon, cheese, and cream cheese.

QUESTION — Norma Eckard, Gettysburg, wants a recipe for dietetic peanut butter balls and other sugar-free candy recipes.

QUESTION — A reader wants a recipe to make chicken chow mein for 50-100 people.

QUESTION — A reader wants to know if it's possible to make puffed wheat or puffed rice without much financial investment.

QUESTION — G. Sweitzer, Airville, wanted recipes for using gray hubbard squash.

QUESTION — Phyllis Stauffer, Carlisle, wants a recipe that Little Caesar's used to have. It was a buttery dip with herbs that they served with breadsticks.

QUESTION — Dianne Decker, Shippensburg, wants a recipe for Shaker Pie, which is a very wet pie made with coconut.

From The Kitchen

(Continued from Page B6)

SMELLY JELLIES
(Air Freshner)

Use baby food jars, votive holders, custard cups, decorative glasses, 4-ounce jars, etc.

16-ounces liquid potpourri

4 packets Knox unflavored gelatin

Colorant, if desired

Throughly heat half the liquid potpourri, just to boiling. Mix in 4 packets of gelatin until dissolved, add remaining liquid potpourri. Pour into containers, and mixture will set up. Attach the following poem:

Here's a little something for your home or for your car. A homemade gift from me to you — smelly jelly in a jar. It's a liquid when poured into a jar and not to be eaten, not for your belly, but to refreshen your room, for it's called smelly jelly in a jar.

Kathi Taylor
Shickshinny

BUBBLE BATH

Place dried beans into a jar and attach label: Instant bubble bath, cook and injest one hour before bathing.

Kathi Taylor
Shickshinny

SCENTED MILK BATH

Make muslin pouches and stencil on the fabric. Inside a plastic baggie placed inside the pouch, add the following mixture that is blended in food processor:

2 cups corn starch

2 cups powdered milk

Powdered herbs or fragrance (lavender is wonderful)

Or use the following recipe:

Kathi Taylor
Shickshinny

SPICED TEA MIX

¼ cup plus 2 tablespoons Tang

¼ cup instant lemonade mix

¾ cup instant iced tea

1 teaspoon ground cloves

2 tablespoons ground cinnamon

Mix ingredients together and package in jars with directions: 1 teaspoon in a cup of hot water.

Kathi Taylor
Shickshinny

HOME EXERCISER

Paint a block of wood as a gift with the following directions attached:

1. Place block in center of room.
2. Walk around the block twice.
3. Rest, after all you've just walked around the block twice.

Kathi Taylor
Shickshinny

QUESTION — A reader wants to know where to buy Swiss cheese with a touch of ham and blue cheese by the roll or pound. She can find these items in 4-ounce packages, but they are very expensive. She would also like to know where to buy shrimp chips in a big box.

QUESTION — Brenda Houser, Middletown, would like a recipe to make cookies that taste like the ones served at Shady Maple Smorgasboard. The varieties that she likes are Chocolate Chip Truffle, which has a chocolate batter with chocolate chips in it and a soft chocolate center, and Peanut Butter Truffle, which has a peanut butter batter with chopped nuts and a soft peanut butter filling.

ANSWER — Cindy Robinette, Flinstone, Md., wanted a recipe for the cookie mix that had chocolate-covered raisins and is placed in a jar to give as gifts. Thanks to a reader for sending this one. For those who like to make food gifts, be sure to check out the "Home On The Range" pages in this week's issue.

Chocolate Covered Raisin Cookie Mix In A Jar

¾ cup sugar

½ cup firmly packed dark brown sugar

1 cup chocolate covered raisins (raisinettes)

½ cup milk chocolate chips

1¾ cup flour mixed with 1 teaspoon baking powder and ½ teaspoon baking soda

Layer in jar in order given. Attach these instructions: Empty contents in bowl, add 1 stick softened butter, 1 slightly beaten egg, 1 teaspoon vanilla, mix until well blended. Makes 30 balls. Place each ball 2-inches apart on a greased cookie sheet. Bake at 375 degrees for 13-15 minutes or until edges are lightly browned.

Thanks to Tammy Bell for sending this recipe. She also has recipes for Brownie Jar Cakes, Pumpkin Spice Jar Cakes, Applesauce Jar Cakes, and Zucchini Bread In A Jar. Please send a stamped self-addressed envelope for requests to Tammy at 70 Nottingham Rd., Elkton, MD 21921.

Gingerbread Jar Cakes

2¼ cups all-purpose flour

¾ cup granulated sugar

1 teaspoon baking soda

½ teaspoon baking powder

¼ teaspoon salt

2 teaspoons ground ginger

1 teaspoon ground cinnamon

½ teaspoon ground cloves

¾ cup butter, softened

¾ cup water

½ cup molasses

Preheat oven to 325 degrees.

In a large bowl, combine flour, sugar, baking soda, baking powder, salt, ginger, cinnamon, and cloves. Stir in butter, water and molasses until well blended.

Divide batter among five jars filling about half full. Place jars on a cookie sheet and bake in preheated oven for 35 minutes or until cake tester inserted in center comes out clean. Have hot lids ready. Take one jar at a time from the oven and screw on lid tightly. Cool jars on countertop.

(Turn to Page B9)

CHILI NUTS

2 24-ounce cans cocktail peanuts

¼ cup melted butter

1 package chili seasoning mix

Add nuts to crockpot. Pour melted butter over top with dry chili mix and stir until well blended. Let cook on low for 2-2½ hours. Remove lid and cook on high for 10-15 minutes. Either serve warm or lay nuts in a single layer until cool then package in a jar.

Kathi Taylor
Shickshinny

LIP GLOSS

2 ounces olive oil

2 ounces cocoa butter

1 teaspoon beeswax

Heat in mini double boiler until beeswax is melted. Kathi saves all her empty little tins and reuses.

Kathi Taylor
Shickshinny

SUPER SPICED PECANS

3 tablespoons butter

3 tablespoons Worcestershire sauce

1 teaspoon salt

½ teaspoon cinnamon

¼ teaspoon garlic

¼ teaspoon cayenne pepper

Dash tabassco sauce

1 pound pecans

In heavy skillet, melt butter, add seasonings. Toss in pecans until well coated. Place on cookie sheet in 300-degree oven for 20-25 minutes until pecans are brown and crisp. Let cool completely and package in airtight containers.

Kathi Taylor
Shickshinny

BUTTERSCOTCH BROWNIE MIX IN JAR

½ cup flaked coconut

¾ cup chopped pecans

2 cups brown sugar

2 cups flour

1½ teaspoon baking powder

¼ teaspoon salt

Layer all ingredients in a jar, packing tightly. Attach the following instructions: Add 1½ cups softened butter, 2 slightly beaten eggs, 2 teaspoons vanilla. Mix until blended. Pour into greased 9x13-inch pan. Bake at 375 degrees for 20-25 minutes.

POTPOURRI JARS

In a wide-mouth quart jar put potpourri or smelly jelly inside. In the jar opening place a glass custard cup (hot glue in place). Inside the custard cup, place a votive candle. Wrap a ribbon around jar threads and add other embellishments if desired.

Kathi Taylor
Shickshinny

FRUITY NUT OATMEAL MIX

7-ounces dried fruit, coarsely chopped

18-ounces quick oats

⅓ cup non dairy powdered creamer

½ cup granulated or brown sugar

½ cup chopped pecans or walnuts

1 teaspoon salt

Thoroughly mix together all ingredients and package in decorative Mason jars. Attach directions. Stir in ⅔ cup boiling water into ½ cup oatmeal mix. Let stand until thickened.

Kathi Taylor
Shickshinny

BATH POWDER RECIPE:

½ cup baking soda

½ cup corn starch

Fragrance oil

Kathi Taylor
Shickshinny

Cook's Question

(Continued from Page B8)

ANSWER — For Richard who wanted recipes for scratch cakes, here is one from Debbie Reynolds, Wrightsville.

Pumpkin Spice Cake

2 cups flour
2 teaspoons powder
½ teaspoon salt
½ teaspoon baking soda
½ teaspoon cinnamon
¼ teaspoon ground cloves
¾ cup chopped nuts
½ cup butter, softened
1½ cups brown sugar
2 eggs
¾ cup pumpkin
¼ cup buttermilk
½ cup raisins

Sift flour, baking powder, salt, baking soda, cloves, and cinnamon.

Beat together butter and brown sugar. Add eggs and beat until light and fluffy.

Mix pumpkin and buttermilk. Alternately add flour mixture and pumpkin mixture to butter mix, ending with flour.

add nuts and raisins, optional.

Pour into prepared 9x12-pan. Bake at 350 degrees 25-30 minutes or until tester is dry and cake is lightly browned.

Cool and top with favorite icing.

Debbie Reynolds
Wrightsville

ANSWER — Karen Burrell wanted to know where to buy Pellman's raspberry cheesecake. Thanks to Carol Brown for writing that she recently bought a Pellman cake with the address Pellman Foods, Inc., New Holland, PA 17757.

ANSWER — Joann Niebaver, Irvona, wanted recipes using ground cherries, sometimes referred to as husk tomatoes. Thanks to Carol Brown for e-mailing a recipe.

Ground Cherry Pie

Makes 9-inch deep pan double crust pie
3½ cups ground cherries
⅞ cup granulated sugar
5 tablespoons clear jel
¼ teaspoon cinnamon

Put ground cherries in a bowl. Mix sugar, clear jel, and cinnamon together and sprinkle over ground cherries. Toss until coated and pour into pie shell. Put on top crust and bake at 450 degrees for 10 minutes. Turn oven back to 350 degrees for 30 to 50 minutes or until cherries are cooked.

Thanks to EvaMae Oberholtzer, Ephrata, for sending a recipe.

Ground Cherry Pie

Fill pie with ground cherries
⅓ cup sugar
3 tablespoons tapioca
Couple drops lemon juice
¼ cup water overtop
Top with oatmeal

Topping:
1 cup quick oats
⅓ cup brown sugar
⅓ cup butter, melted
Bake at 350 degrees until done.

Thanks to L. Zimmerman, New Enterprise, for sending a recipe for cake.

Morish Ground Cherry Cake

½ cup shortening
1½ cups sugar
2 eggs
1 teaspoon salt
1 tablespoon baking powder
2½ cups flour
1 cup milk

Mix as you would any cake. Melt ⅔ cup butter and ⅔ cup packed brown sugar in bottom of 9x13-inch pan. Add a single layer of washed ground cherries. Put batter on top and bake one hour at 350 degrees or until done. This can be used as upside down cake.

Delicious hot or cold with cold milk or ice cream.

ANSWER — Maire Nicholas, Tunkhannock, wanted a recipe for Spanish Bar Cake. Thanks to Alice Rhoad, Grantville, for sending a recipe, which was originally sent in by Sarah Clark, Breezewood.

Spanish Bar Cake

20-ounce can apple pie filling
4 large eggs
1 tablespoon apple pie spice
¼ teaspoon ground cloves
18-ounce package yellow cake mix
1 cup raisins
1 cup walnuts, chopped

Preheat oven to 325 degrees. In blender, combine pie filling, eggs, and spices, beat until smooth. Place in large bowl and add cake mix. Beat 4-5 minutes. Stir in raisins and nuts. Pour into greased 9x13-inch pan. Bake 55 minutes or until cake tests done. Cool on wire rack 30 minutes. Frost with the following:

8-ounces cream cheese, softened
½ cup butter
⅓ cup dark corn syrup
¼ teaspoon ground cloves
1 tablespoon grated orange peel
3½ cups confectioners' sugar

Combine all frosting ingredients. Beat until creamy and spreading consistency.

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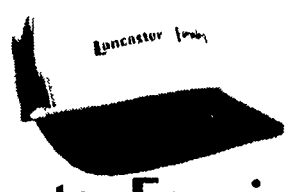

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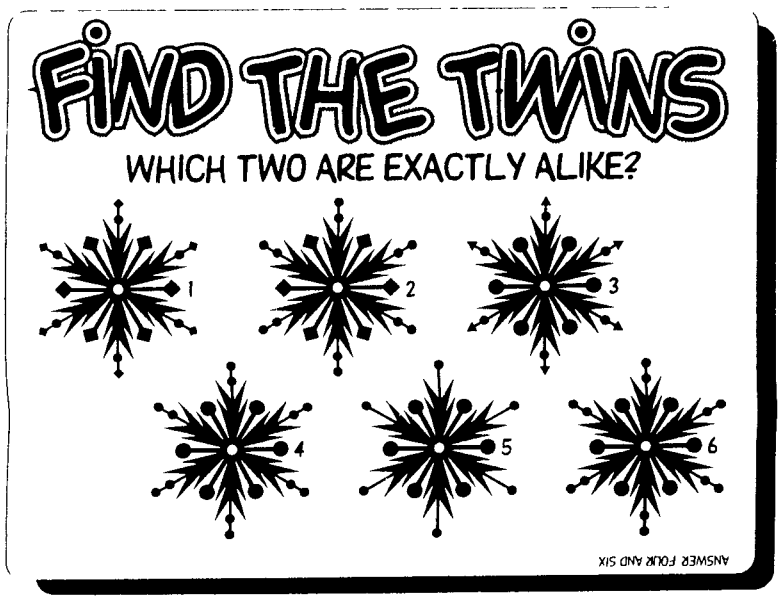
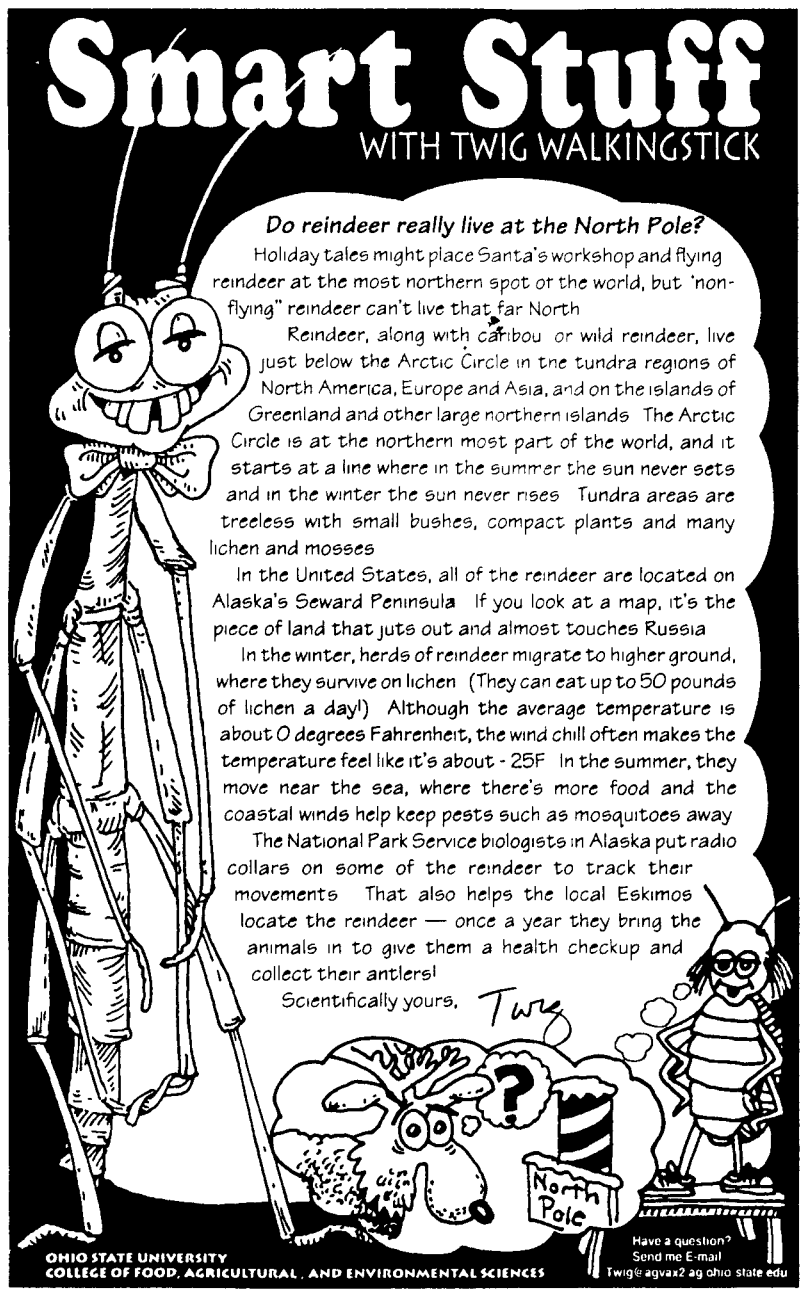
Kids Korner

Encourage Children To Help With Holiday Preparations

Rita Moore of Jack and Jill Nursery School said children like to help make this snowman pinata.




Smart Stuff
WITH TWIG WALKINGSTICK
Do reindeer really live at the North Pole?
Holiday tales might place Santa's workshop and flying reindeer at the most northern spot of the world, but 'non-flying" reindeer can't live that far North
Reindeer, along with caribou or wild reindeer, live just below the Arctic Circle in the tundra regions of North America, Europe and Asia, and on the islands of Greenland and other large northern islands The Arctic Circle is at the northern most part of the world, and it starts at a line where in the summer the sun never sets and in the winter the sun never rises Tundra areas are treeless with small bushes, compact plants and many lichen and mosses
In the United States, all of the reindeer are located on Alaska's Seward Peninsula If you look at a map, it's the piece of land that juts out and almost touches Russia
In the winter, herds of reindeer migrate to higher ground, where they survive on lichen (They can eat up to 50 pounds of lichen a day!) Although the average temperature is about 0 degrees Fahrenheit, the wind chill often makes the temperature feel like it's about - 25F In the summer, they move near the sea, where there's more food and the coastal winds help keep pests such as mosquitoes away
The National Park Service biologists in Alaska put radio collars on some of the reindeer to track their movements That also helps the local Eskimos locate the reindeer — once a year they bring the animals in to give them a health checkup and collect their antlers!
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LOU ANN GOOD
Lancaster Farming Staff

LEBANON (Lebanon Co.) — If you're searching for ways to include children in Christmas preparations, and to thwart their focus on getting instead of giving, here are some ideas from the Holiday Program presented recently at the Lebanon County Penn State Cooperative Extension. Rita Moore, who operates a nursery school, compiled these.

PINATA PARTY

To make a pinata snowman, inflate a large and small balloon. Use masking tape to fasten together. Make a thin paste of flour and water in a large bowl. Tear, lengthwise, stirps of newspaper 2-inches wide. Dip strips of paper into paste and squeeze off excess paste between fingers. Wrap strips around balloon figure, alternating directions. When dry, pinata can be painted, or, if children are older, tissue paper fringed strips can be glued around it. Features can be added with paint or construction paper.

Make a harness of twine around pinata (if using fringed tissue paer, apply harness before adding tissue paper).

Add doll's scarf, twigs for hands, and a paper hat. Cut small hole in top and fill with goodies. use a rolled newspaper bat to hit paper bag pinata or a plastic bat to break papier mache pinata.

Make sure children are standing or sitting in a large circle so that no one gets hit with the bat. Always reserve a few goodies to give to children who receive none when children scramble for the treats inside the pinata.

HOLIDAY TIC TAC TOE

Make a giant Tic-Tac-Toe board, about 2x2-feet square. Children will enjoy decorating each square with a picture of Christmas. Cut out some large O's and X's for markers. Divide family into two teams, one with O's and the other with X's. Choose some one, not on a team, to read the questions. For each correct answer, a team member places one marker on the board. The first team with three in a row wins. You will need a list of about 20 simple questions based on the Christmas story such as "What was the name of the town where Jesus was born? What gifts did the wise men bring Jesus? Who told the shepherds where the baby lay?"

TRADITIONS

Traditions that are repeated over and over again bring a sense of comfort and joy to families.

- Allow children to select fruit for fruit baskets or items for less fortunate.
- Put names of family in bowl. Allow children to select a name for whom they should make an effort to be kind and do good deeds for the person throughout the week. Whenever they do, allow them to put straw in the manager to make it soft for the baby.
- Prepare an advent wreath. Sit on floor, light candles, turn off other lights, and sing Christmas carols each evening.
- Make popcorn and munch on it while reading the Christmas story.
- Allow children to help decorate wrapping paper.
- Allow children to have a small tree to decorate as they please.

TODDLER'S HANDS

Have children place their hands in finger paints and place on paper with the following poem. Give as a gift to grandparents or to parents.

MY HANDPRINTS

Sometimes you get discouraged
Because I am so small
And always have my fingerprints
On furniture and wall.

But everyday I'm growing up
And soon I'll be so tall
That all those little handprints
Will be hard to recall

So here's my latest handprint
Just so you can remember
Exactly how my fingers looked
At Christmas in December.

Kids In The Kitchen

Children love to give gifts they made themselves.

Instead of spending hours at the mall helping your child find the "perfect gift," turn your kitchen into a bake shop.

Cooking teaches children to read, follow directions and measure. It teaches simple math skills and nutrition education.

Cooking gives children permission to play with food by touching, washing, and mixing ingredients.

Recipes and activities from the Rainbow Bakery Cookbook promise hours of cooking and creative fun with great-tasting results.

Not every recipe is for eating. Kids can learn to make play dough, sun catchers, paints, and other delightful gifts for others or for themselves.

To order the 75-page colorful Rainbow Bakery gook, send $2.50 to Rainbow Baker, P.O. Box 2052, Milaca, MN 56353-2052.

"Alpha-Bakery" is another children's cookbook, featuring 67-ages of recipes and activities from A to Z.

To order, send $2 to Alpha-Bakery, P.O. Box 5119, Minneapolis, MN 55460-5119.

Here are some recipes from Rainbow Bakery.

MONKEY SEE, MONKEY DOUGH

2 cups all-purpose flour
1 tablespoon sugar
3 teaspoons baking powder
1 teaspoon salt
½ cup shortening
¾ cup milk
⅓ cup grated parmesan cheese
1 teaspoon Italian seasoning
2 tablespoons butter, melted

Heat oven to 425 degrees. Stir in flour, sugar, baking powder, and salt in medium bowl until mixed.

Cut shortening into flour mixture by crisscrossing with two knives, until crumbly. Stir in milk until a soft dough forms.

Put dough on lightly floured surface, and shape into ball, using floured hands. Knead dough by folding and pushing with the palms of your hands, then make a quarter turn. Repeat these steps to knead 10 times. Divide dough into 32 pieces.

Mix cheese and Italian seasoning. Roll dough pieces in cheese mixture. Put pieces in ungreased round cake pan. Sprinkle with remaining cheese mixture. Drizzle butter over top.

Bake 15 to 20 minutes or until light golden brown. Take bread out of pan, and serve warm. For dipping, serve with tomato sauce, cheese sauce or pizza sauce that you have heated, if you like. Makes 8 servings.

COOL & CRAZY DOUGH

1 cup all-purpose flour
2 teaspoons cream of tartar
½ teaspoon salt
1 cup water
1 tablespoon vegetable oil
About 15 drops of your favorite food coloring

Put ingredients in 1½-quart saucepan. Cook over medium heat about 4 minutes, stirring very hard, until mixture forms a ball.

Take ball of dough out of saucepan, and let it stand on the counter 5-10 minutes to cool.

Squeeze dough about 30 seconds or until it is mixed and smooth. Cool completely.

Use dough to make fun shapes. Store dough tightly wrapped in refrigerator up to 2 weeks. Makes about 1⅓ cups dough.

Remember this dough is to play with not to eat!

SHAKE, RATTLE & ROLL PAINT

2 cups water
⅓ cup concentrated liquid starch
¼ cup all-purpose flour
Food colors
Finger paint paper
2 or 3 golf balls

Put water, liquid starch and flour in 1½ quart saucepan. Cook over medium heat about 5 minutes just until boiling, stirring all the time. Cool to room temperature.

Pour cooked mixture into several small containers. Stir in few drops of food coloring into mixture in each container to make desired color.

Put sheets of paper in bottom of baking pans. Spoon drops of paint onto paper, then add golf balls to the pan. Shake, rattle and roll the pan to make a fun design. Remove golf balls from pan, and wash them. Let paper dry.

Display your masterpiece or use as wrapping paper or a book cover. use the paint the same day you make it, and throw away left over paint. Makes about 2 cups.

Hand Paints: Make paint as directed. Drop paint onto paper, and make designs with your hands.

Remember paint is to play with not to eat!

Deck Holiday Tree — Strictly For Birds

While generosity to others is supposed to come selflessly from the heart, one can't help but selfishly anticipate the many hours of pleasure that follows from fashioning a holiday tree for the birds.

"Children especially love to make things to feed the birds," said Maggie Moor-Orth, Cooperative Extension agricultural agent for Delaware State University, noting that this is a fun holiday project for the whole family.

"Start by collecting dozens of pine cones to hang from the tree," said Moor-Orth. "Tie sturdy waterproof string such as fishing line to the end of the pine cones, allowing enough extra string to tie the cones to the tree.

"Get a jar or two of an inexpensive brand peanut butter then, with a dull knife or spoon, paint the grooves of the cones with the peanut butter. Fill bowls with different kinds of bird seeds and roll the pine cones in the seed."

While children are preparing the pine cone balls, Moor-Orth said, mom and dad can start stringing garlands made of cranberries, Cheerios or popcorn Fishing line works well for garlands too, because it is waterproof and strong

"Suet cakes made out of suet or bacon grease and bird seed are nutritious too," said Moor-Orth, suggesting that you make large batches at a time because they can be stored for months in the freezer

"Fashion the cakes into any shape and hang them from the tree in mesh bags," the agent said. "Or make orange and lemon nests. Just cut the citrus fruit in half, scoop the insides out and replace it with the suet mixture"

Moor-Orth advises bird-tree decorators to watch outside temperatures. While some winters are frigid and the food may remain in good condition for many weeks, other winters are warm and wet.

"Food such as suet cakes that are exposed to the elements can get moldy quickly, and there might be an increase in insect activity," said Moor-Orth "Keep and eye out and bring in the food if necessary."

Moor-Orth warns that once people start feeding the birds, it is important to keep feeding them. If you need to remove some of your holiday treats because of the weather, she said, be sure to fill up your regular feeding stations so there is still plenty of other food available

"A trusting bond is established and our little friends will be depending on this food for some of their winter food supply," she said

Recipe for Suet Cakes

Place several pounds of suet in a roaster pan and melt in a 300-degree Fahrenheit oven for about two hours Discard what will not melt Pour off the melted fat and measure To each cup of melted suet add one cup peanut butter, two cups mixed bird seed and five cups cornmeal

Spoon the mixture into cupcake-paper-lined muffin tins and cool in the refrigerator When the suet cakes have hardened, remove them from the tins Remove the paper liners, then slip the cakes into mesh bags and hang them from the tree. If you make extra cakes, wrap them well in heavy plastic wrap, and store them in the freezer until ready to use Other nutritious ingredients for suet cakes include oatmeal, nuts raisins, and sunflower seeds

Rapid Cooking Technology

Move over microwave, some new concepts in high speed cooking are here

The General Electric Company has launched Advantium, a highly focused light source that cooks about 4 to 5 times faster than the standard oven, with the same quality, characteristics, and versatility The new oven uses a specialized 1,500 watt halogen light that cooks the food This oven model comes in an over-the-range model which is combined with a microwave A built in version will also be available

The Flashbake 120 by the Wolf Company has a unique heating system that can cook from above or below 60% faster than conventional ovens It uses a tungsten/halogen lightwave technology that is versatile enough to bake brownies, make omelets, or grill steaks

The Maytag company has combined efforts with TurboChef to produce an oven where a controlled, smooth flowing field of hot air wraps around the food in conjunction with a microwave energy This process bakes, roasts, broils, crisps and toasts The result is food cooked in up to one-fifth the time required for conventional cooking

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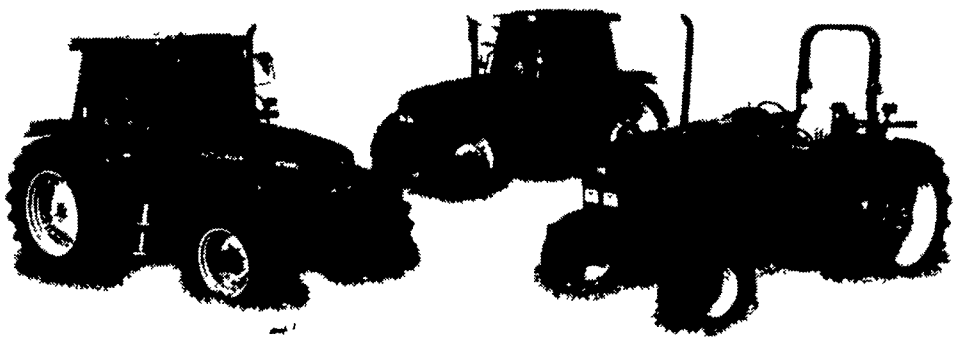

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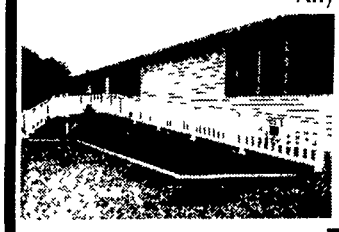

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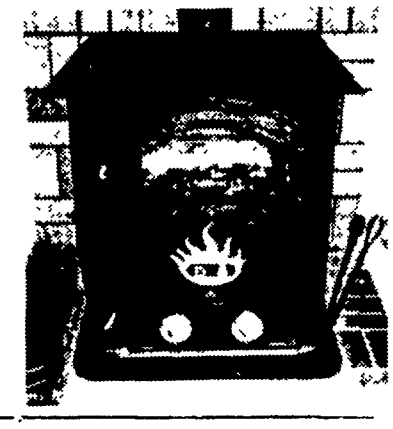

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Livestock Champions Sold At Fulton Junior Sale

MCCONNELLSBURG (Fulton Co.) — Both junior exhibitors and charitable programs benefitted at the Fulton County livestock sale conducted late August at the county's fairgrounds

Andy Meyer, exhibitor of the grand champion market hog, elected to donate half of his sale earnings to the Make-A-Wish program Mellott's Custom Butchering supported the 11-year-old by running the 246-pound Yorkshire-crossbred to a final $3.30 per pound, then turned the pig into a celebratory roast where additional funds were generated for the program

Meyer, son of Ray and Ann Meyer, Warfordsburg, was stricken with childhood leukemia when he was five years old During his lengthy treatment program, the Make-A-Wish program provided him with a backyard swimming pool

"It was Andy's idea to donate half of his pig earnings back to the program," said Ann Meyer Additional donations from friends, family, and the pig roast took donations from the hog champion to Make-A-Wish to more than $800 The winning pig had been purchased as a feeder from Wilson's Yorkshires of York County

Reserve grand champion hog was exhibited by Lance Mellott, Harrisonville The 254-pound pig sold for $2.10 per pound to Truax Country Side Meats

A club hog, which opened the annual sale, sold and then resold several times to benefit the scholarship fund First winning bid was $3.50 per pound for the 260-pounder and was made by First National Bank of McConnellsburg The donor pig was then returned and resold on a $1.60 per pound bid from Thomas Chevrolet/Oldsmobile, for a $1.40 per pound bid to Prestige Meats, and a third time to McGuire Builders, Inc on a $1.10 per pound bid

Champion lightweight hog was exhibited by Danielle McClain, McConnellsburg. The 230-pound winner sold to Thomas Chevrolet/Oldsmobile on a final bid of $3.60 per pound.

Jack Clark II, Hustontown, exhibited the 248-pound reserve champion heavyweight. It sold for $1.70 per pound to Richards Auto Sales, Inc

Reserve champion middleweight, at 246-pounds, was shown by Norman Mellott, McConnelsburg. Area representative Dick Hess was the winning bidder, at $1.40 per pound.

Bradley Gordon took reserve champion lightweight honors with his 212-pound pig, which sold for $1.80 per pound to Tollgate Auto Parts.

First in the lamb auction lineup was Lance Mellott, Harrisonvile, with his 114-pound grand champion crosbred. Representative Dick Hess bought the champion on a $3.70 per pound bid. The lamb was then resold to Thomas Chevrolet, at $1.50 per pound, to benefit the building fund. A third selling of the champion went on a $1.30 per pound bid, purchased by Truax Country side meats to benefit the scholarship fund.

In the reserve championship lamb spot was Brandon Gordon, McConnelsburg His 110-pound Suffolk brought a winning bid of $2.80 per pound from Richards Auto Sales, Inc., then sold again to Glenn Bros for $1.40 per pound

Ellie Ramsey's champion lightweight, a 104-pound Suffolk, sold to Pepple's Auction Barn on a $1.20 per pound bid A second selling of the Harrisonville 4-Her's winner benefitted the scholarship fund and sold to Greencastle Livestock on a $1.10 per pound bid

Reserve champion heavyweight, a 128-pound Shropshire exhibited by Molly Schooley, Mcconnellsburg, sold to Hoss's Steak and Sea House, bidding $1.70 per pound

Reserve champion middleweight was exhibited by Kelly Cooper, Waterfall The 108-pound Suffolk crossbred went to bidders Curtis and Sandy Raker for $2.60 per pound.

McConnellsburg 4-Her Bradley Gordon exhibited the reserve champion lightweight, a 106-pound Suffolk, which sold to Ritchey's Electric Service on a $1.50 per pound bid

Grand champion market steer exhibitor was David Kuh, Mcconnellsburg. Kuhn's 1,264-pound Angus crossbred opened the beef portion of the junior sale with the winning bid of $2.50 per pound from Hoss's Steak and Sea House

Reserve champion was Norman Mellott's 1,292 pound crossbred Buyer of the McConnellsburg's 4-Her's runner up winner was Gateway Travel Plaza on a final bid of $2.10 per pound

Topping the heavyweights was Jamie Morton's crossbred, crossing the scale at 1,314 pounds. Fred Waite Contractor bought the Big Cove Tannery exhibitor's weight champion on a $1.20 per pound bid.

Champion lightweight was exhibited by Julie Kuhn, McConnellsburg The Angus-cross, at 1,122 pounds, was purchased by Mrs Pierce Miller for $1.15 per pound.

Tai Fix, Waterfall, had the reserve champion heavyweight Hustontown Volunteer Fire Company was the final bidder, at $1.20 per pound on the 1,282 pound reserve winner.

Hagerstown Speedway was the winning bidder on the reserve lightweight champion, exhibited by Joshua Seville, McConnellsburg The 1,134-pound steer sold on a $1.15 per pound bid

A total of 28 steers went through the junior sale, generating sales of $39,665.21 Exhibitors sold a total of 45 pigs with a gross revenue of $18,650.60. The lamb portion of the sale generated $5,195.60 from a total of 27 head.

Indulging Without Bulging

During the holiday season add pleasure, not pounds by following these seven guidelines:

- Put less food on your plate – smaller amounts and fewer foods. (The latter is sometimes a more successful strategy)
- Take a bite – count to 8 – allow time to savor the flavors. Wait until you swallow one bite before taking the next.
- Divide with your mate – or friend. Great tasting foods sometimes come in large servings
- Don't eat it all – Wait – When dining out, divide large servings in half before you take a bite. Take half the meal home (refrigerate leftovers within 2 hours of being served).
- Increase your exercise rate – The fewer calories you consume, the less likely you are to obtain the recommended levels of nutrients from your diet.
- Change your calorie fate – Turn your body into a better calorie burner by increasing your amount of muscle mass.
- Start now – don't hesitate! Develop or maintain healthy habits that let you enjoy food without paying the price that registers on the bathroom scale.

Beaver Fair Conducts Youth Livestock Sale

BEAVER (Beaver Co.) — The Beaver Community Fair Youth Livestock Sale was conducted late Sept. 23.

The grand champion meat pen of rabbits (two animals) was shown by Larissa Baney. The buyer was Brian and Steve Shea Livestock Hauling of Mt. Pleasant Mills. The price paid was $170.

Reserve champion meat pen, shown by Rebecca Holler, was sold to Flowers Farm Machinery, Mt. Pleasant Mills, for $150. A total of 7 meat pens sold at an average of $128.57.

The grand champion single fryer rabbit, shown by Larissa Baney, was sold to Larry Snook's Rabbitry, Selinsgrove, for $85. Orvis Long Painting and Wallpapering, Selinsgrove, purchased Allana Brandt's reserve champion. The price paid was $75. $74.14 was the average price of the 7 Fryer Rabbits.

M.L. Bowersox Livestock of Winfield purchased Travis Moyer's grand champion market lamb. The final bid was $500. Hannah Etzler sold her reserve champion market lamb to Becky Kerstetter's Nationwide Insurance, Port Royal and Beaver Springs for $300. A total of 25 lambs sold averaged $219.

Wiand Enterprises, Mifflinburg, purchased the grand champion market hog for $800. The champion was shown by Jodi Fetterolf. Hannah Etzler received $700 from Rayauda's Restaurant for her reserve champion. Fifty-two hogs averaged $262.02.

Scott Reigle sold his grand champion market steer to Hoss's Steak and Sea House for $1,600. Hoss's also purchased Lance Herman's reserve champion for $1,350. They averaged $960.42.

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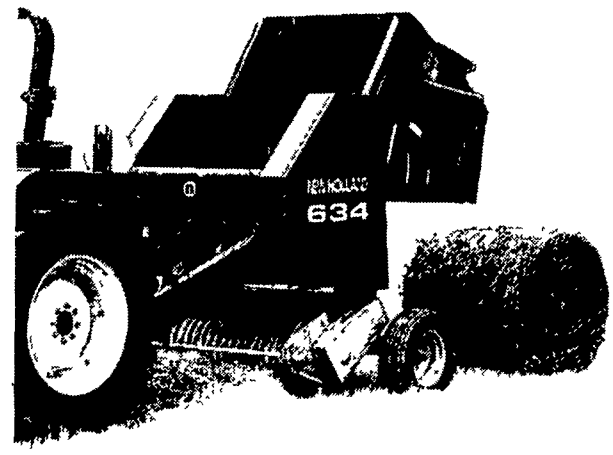

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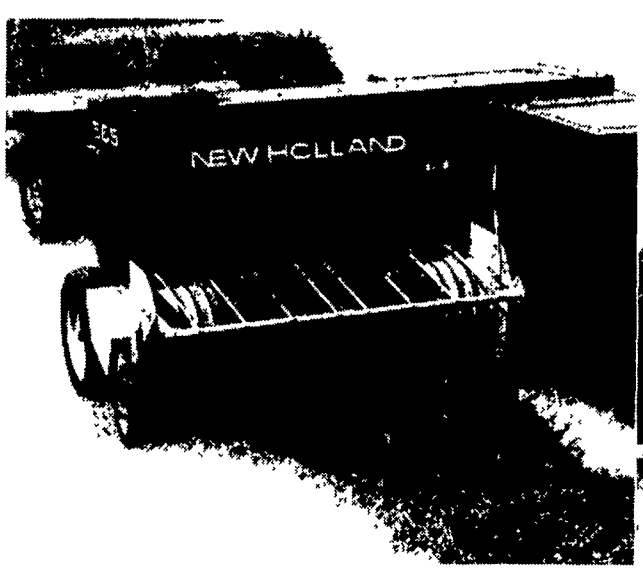

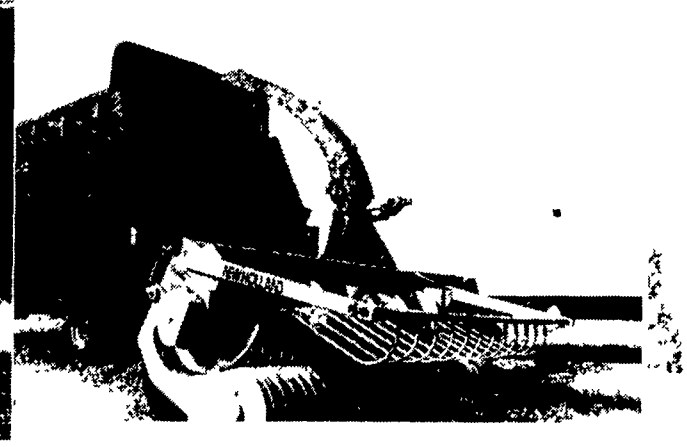

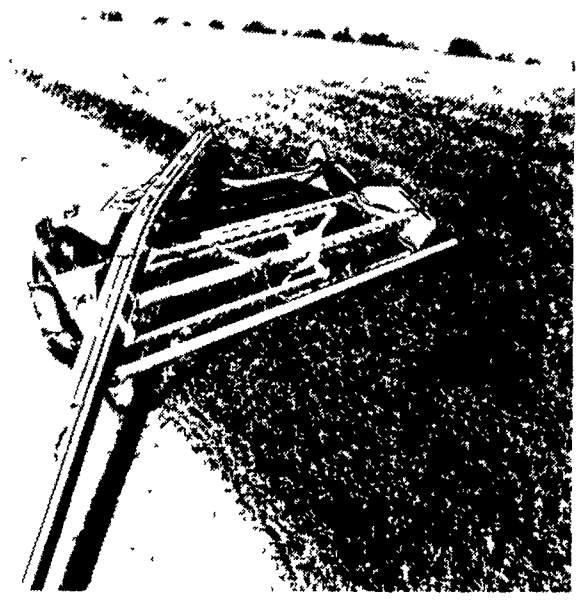

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Financing available to qualified buyers through New Holland Credit Company, LLC Customer will be required to provide a down payment which will vary with the list price of the unit and taxes Based on a retail date of December 31, 1999 with a suggested list price on a Model NH 648 (RAW100) round baler of $19,174 00, buyer provides a $3949 80 down payment and finances the balance of $15,799 20 at 0 00% APR for 12 months There will be 12 equal monthly payments of $1,316 60 with payments beginning January 31, 2000 The total amount paid is $19,749 00 which includes finance charges of $0 00

NEW HOLLAND

Deck The Home With Natural Materials

(Continued from Page B2)

pears, peaches, and strawberries. But do not eat! These fruits are for ornamental purposes only because they contain raw egg white.

Beat egg white or powdered egg whites lightly with wire whisk. Brush fruit with egg white and sprinkle superfine sugar over fruit. Let dry on wax paper.

Display sugared fruit in glass bowls or on plates. Maximum display time is one week if kept out of direct sunlight.

Cinnamon Cutouts

Fill your home with the aroma of cinnamon cutouts that also serve as ornaments to add to your tree, wreath, or centerpieces. Here is a recipe for the cutouts.

Applesauce Cinnamon Dough

½ cup ground cinnamon
3 tablespoons ground cloves
2 tablespoons ground nutmeg
¾ cup applesauce

Combine all ingredients to make dough. Roll out on board. Cut to desired shape. Place on mesh racks. Bake in 200-degree oven until firm, but not crisp, or let air dry for several days.

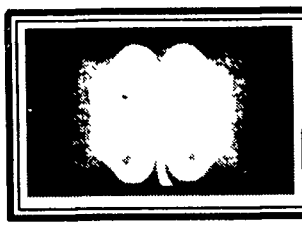
Slice designs into oranges and lemons before drying either in a dehydrator or in oven set at 200 degrees or less.

Simple touches are often most effective. Bittersweet hangs from the window frame. Dried apple slices and greens surround a candle and oil lamp.

In a quart jar, pour about 2-inches of artificial snow. Place a small snowman or figurine and artificial trees inside. Top with a glass candleholder insert (made for jars and available at craft supply stores) and add a votive candle.

Incorporate wheat, artichokes, and other dried materials into swags and wreaths.

Don't overlook ivy and potted bulbs interspersed among holiday decor. Save the wire frame from outdated wreaths to create new ones.



4-H HAPPENINGS

Adams County Achievement Night

Adams County 4-H members were honored recently at the annual 4-H Achievement Nite, sponsored this year by the Cashtown Lions Club Edmund Miller, Lion's Club contact coordinated the evening with Darlene Resh, 4-H extension agent

Memorial Awards were presented to the following 'Kara Johnston, Gettysburg, received the Mrs Edward Snyder Clothing Award, B J Wagner, Orrtanna, received the Robert Lott Leadership Award, Janel Keller, Gettysburg, received the Clue Meyerhoffer Citizenship Award, B.J Wagner, Orrtanna, received the Larry Feeser, Sr. Swine Award, Emily Black, Aspers, received the Lois Smith Gardening Award, Chris Jeffcoat, Littlestown, received the William Miller Award, Amber Day, Littlestown, received the Rose Murren Award, Keith Livelsberger, Gettysburg, received the ABC Williams Award, Jonathan Murran, New Oxford, received the Robert Heltibridle Award, Meghan Bishop, Biglerville, received the Olwyn Weant Fashion Revue Award, and Langdon Ramsburg, Gettysburg, received the Frederick J Rarig Award

4-H members received recognition in the 4-H National Recognition Award Program The award was based upon the member's comprehensive record of activities in 4-H and their excellence within the specific program area Senior 4-H and their excellence within the specific program area Senior Recognition award winners were Jonathan Murren, New Oxford, Shannon Holtzinger, East Berlin, Jessi Leister, Biglerville, BJ Wagner, Orrtanna, Megan Thurley, Biglerville, Kim Stevens, Abbottstown, Tiffanie Conaway, Abbottstown, Janel Keller, Gettysburg, Chris Jeffcoat, Littlestown, and Kara Johnston, Gettysburg.

Junior Recognition award winners were Josh Buckley, Abbottstown, Melissa Jeffcoat, Littlestown, Amber Grimm, East Berlin, Emily Black. Aspers, Langdon Ramsburg, Gettysburg, Ryan Cooke, Gettysburg, Adam Wiles, Gettysburg, Eric Black, Aspers, Mary Gantz, Aspers, and Clayton Wood, Littlestown

Retiring 4-H members and 11 year members recognized were Brad Black, Aspers; Chris Gembe, York Springs; Keith Liveslberger, Gettysburg; and Jesse Murren, New Oxford.

Ten year 4-H members recognized were Zeb Eckert, New Oxford and Amber Day, Littlestown.

Four 4-H members were awarded the "I Dare You" Leadership Award. The award honors 4-H teens for excellence in character, balanced personal development, and leadership potential Those receiving the award were: Sarah Pierson, New Oxford; Laura Burdette, Biglerville; Brian Baldwin, Biglerville; and Katie Martin, Orrtanna. Each recipient received a copy of William H. Danforth's book, I Dare You!

Computer, Internet Use Increases

TOWANDA (Bradford Co.) — Households in the rural Northeastern United States are buying more computers and Internet access at a faster rate than most other areas across the nation.

According to a report from the U.S. Department of Commerce, while rural areas throughout the U.S have traditional lagged behind urban and central city areas in home computer ownership and Internet use, the gap between rural and urban/central city areas is starting to close. More affordable home computers and the increase in accessibility to Internet service providers are some of the reasons for change.

And what a change has occurred in just four years. According to the report, in 1994, about 24 percent of the households surveyed nationwide owned a home computer and none of those households were using the Internet. In 1998 those numbers rose 42 percent owning a home computer and 26 percent using the Internet. In 1998 in the rural Northeast, 48 percent of surveyed households had computers and nearly 30 percent were using the Internet.

In 1998 in Pennsylvania less than 40 percent of households surveyed owned a home computer and less than 25 percent were accessing the Internet.

Internet use seems to focus a great deal on e-mail. According to the report, 60 percent of those who use computers either inside or outside of the home are using the Internet to send and receive e-mail. In the rural Northeast, for example, about 4.5 percent used the Internet to send e-mail in 1994. In 1998, about 20 percent were using the Internet to send e-mail.

Veal Seminar: From Farm To Plate

Participants in the Veal 101 Seminar sponsored by the Pennsylvania Beef Council and Penn State University witnessed veal from farm to plate.

'Annie' Videos A Hit With Kids

When Annie O'Neil moved far away from her nieces and nephews, she didn't want them to forget her. So she taped videos called a "Day With Annie."

Her nieces and nephews loved them so much that Annie is now making videos for children everywhere.

Her videos include "A Day With Annie On The Farm!" "A Day With Annie In the Sky!" and "A Day With Annie At the Circus."

The "On The Farm!" video was filmed at the John Prouty farm in Calvert County, Maryland.

The brisk pace of plowing, planting, and harvesting the soil captures the interests of children from two to 14 years old. Although the video is educational, Annie delightfully portrays enthusiam and interjects surprises to hold the attention of even the youngest preschoolers.

If your child loves animals and farm equipment, this is a farm video you want regret buying.

The most convincing proof that the videos are worth purchasing is in the children's response.

"I've never had a video that children watched so often. It's their favorite video," said a mom.

"At the Circus" shows clowns, trapeze acts, acrobats, balance experts, a master of the hula Hoop, and the famous elephant Taj. Annie even gets to do some circus tricks.

"A Day With Annie in the Sky!" shows a Wisconsin air show with formation flying, aerobatics, wing walking, and other stunts. Annie takes young viewers right to the action and introduces them to flight crews and pilots.

The videos, which last from 25 to 34 minutes, sell for $19.95 each. Call 1-800-278-7176 to order or send a check or money order for $19.95 (per video) plus $4 for shipping and handling to Annie O'Neil Productions, P.O. Box 641031, Los Angeles, CA 90064.

Check out Annie's website at www.annietime.com

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* The footrest will begin to move back and forth, carrying your feet briskly from side to side This movement will carry up through your legs and torso, throuthout your entire body, causing you to wiggle back and forth - that's right like a fish swimming in water
* All you do now is relax and breathe deeply, letting the machine rock you gently but firmly for a maximum of 15 minutes
* When the time is up and the machine stops, remain lying down for another two to five minutes, relaxing and breathing deeply, enjoying the remarkable afterglow - chi - as it moves throughout your body

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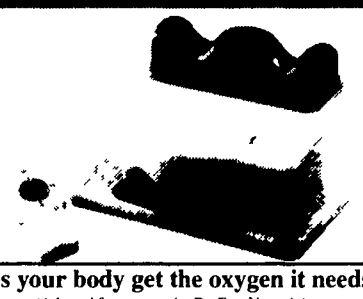

Does your body get the oxygen it needs?
(Adapted from a quiz by Dr Eigi Noguchi)

Check all the boxes which apply to you -

- ❒ I wake up tired, even after eight hours of sleep
- ❒ I sleep restlessly, waking up frequently
- ❒ I suffer from chronic fatigue
- ❒ I have poor physical endurance
- ❒ I tend to be moody and irritable
- ❒ I am susceptible to colds and flu
- ❒ I suffer from allergies
- ❒ I frequently feel tense and on edge
- ❒ I am frequently constipated
- ❒ I have frequent pain in my shoulder and/or back
- ❒ I have weight problems
- ❒ I crave sweets, alcohol or soda

If you checked more than three boxes, your body might not be assimilating sufficient oxygen Please consult your physician You may wish to have your blood oxygen levels tested before and after you begin to use the Chi Machine

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- Dr Shizuo Inoue

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Butter's CLA May Reduce Breast Cancer Risk

ITHACA, N Y — Butter made from milk containing increased levels of a natural fatty acid reduced the risk of breast cancer in laboratory animals, according to new research published in the December issue of the "Journal of Nutrition "

While pubescent rats were used in the experiments, the laboratory animal model suggests that the fatty acid, called conjugated linoleic acid, or CLA, could be beneficial in reducing the risk of breast cancer in women, says Clement Ip, a researcher at the Roswell Park Cancer Institute, Buffalo, N Y, and the lead author on the research paper

"This research demonstrates for the first time that natural CLA in foods is biologically active and that we can use a designer-foods concept to enhance the natural level of anti-carcinogens in foods," says Dale E. Bauman, Liberty Hyde Bailey professor of animal science at Cornell University and another of the paper's authors

The study appears in the peer-reviewed journal published by the American Society for Nutritional Sciences The study was performed by researchers at Cornell, Roswell Park; AMC Cancer Research Center, Denver; and Cittadella Universitaria, Cagliari, Italy. It was supported by grants from the National Dairy Council, Kraft Foods Inc., the National Cancer Institute, the National Institute of Health, and the Department of Defense Additional support also was received from the Northeast Dairy Foods Research Center at Cornell

The journal study reports that high levels of CLA in cow's milk and dairy products, like cheese and butter, reduced the incidence and number of mammary tumors

The CLA experiments were carried out at Roswell Park on laboratory rats fed either butter enhanced with CLA from milk or with a highly purified chemical form of the fatty acid. The research showed that feeding the natural CLA butter gave results comparable to the pure chemical form of CLA in reducing tumors in pubescent rats treated with a carcinogen

"CLA is a natural anti-carcinogen in a natural food. While CLA is a fatty acid, this study does not encourage women to eat a high-fat diet," says Ip "This is another beneficial aspect of dairy foods, and I would encourage women to eat a well-balanced diet."

Three years ago Bauman's laboratory showed that when certain ingredients, such as plant oils and fresh forage, are added to cattle feed, beneficial unsaturated fatty acids are produced in the animal's digestive system. Bacterial fermentation in the rumen (one of the cow's four stomachs), involves a process called biohydrogenation, producing a five-fold increase in levels of CLA in milk

Bauman's subsequent work established that a range of diets and management practices also enhanced the cow's ability to produce CLA

"Most dietary substances exhibiting anti-carcinogenic activity are of plant origin and are only present at trace levels," said Bauman when he released the original research. "However, CLA is found almost exclusively in animal products and is among the most potent of all naturally occurring anti-carcinogens."

Such milk could be delivered to a dairy processing plant to make a range of products with increased CLA content, says David Barbano, Cornell professor of food science.

Handle Game With Care

UNIVERSITY PARK (Centre Co) — With hunting season in progress, wild game is beginning to grace the cutting boards in kitchens around the country

Among meats, wild game is a good choice for the heart conscious A 3-ounce piece of deer steak provides only 3 grams of fat In comparison, a 3-ounce piece of flank steak provides 13 grams and a 3-ounce section of T-bone steak boasts 21 grams of fat

Cholesterol varies less between beef and venison Both provide 85 to 95 milligrams of cholesterol per 3-ounce serving Cholesterol content per serving will diminish significantly only if you happened to bag an old, well-traveled carcass

Wild game is a delicacy that requires special treatment in the kitchen as well as in the field Although game is handled much like the lean meat of its domestic counterparts, a few helpful hints can make the difference between a strong, gamey flavor and a delicious taste-tempting treat '

Game animals lead active, vigorous lives which keep their muscles firm and their bodies relatively lean This makes their meat tougher and drier than domestic meat or poultry One way to tenderize game meat is to cut the long muscle fibers by pounding, scoring or grinding The tissues also may be softened by marinating with an acid such as lemon or tomato juice, French dressing, vinegar or wine A third method of tenderization is to cook the meat under pressurized heat

Game fat presents a special problem in cooking and storing It turns rancid rapidly and should be trimmed closely before cooking and storing

Game fat also has a strong flavor and solidifies quickly, another reason for removing it Basting meat during cooking in its own juice or with a special marinade or sauce helps keep the meat moist.

Never serve game rare or overcooked Rare game is likely to harbor food-poisoning bacteria Overcooked game will be safe to eat, but probably tough and dry Most sources recommend cooking game slowly at low temperatures (300 to 350 degrees F) to reduce shrinkage and retain food value and flavor

Cook roasts to an internal temperature of 170 degrees. Since all game has a dark surface when roasted and may appear more done than it is, use a thermometer to determine internal temperature For safety's sake, serve all game dishes hot – above 140 degrees Always bring gravy to a rolling boil before serving.

Store leftover game in the refrigerator in a closed, air-tight container for use within two days. Remove the bones from the carcass before storing and store the gravy, stuffing and meat in separate containers Freeze leftovers for longer storage.

If you would like information on canning venison or free Venison Recipe Cookbook, call the Extension Office at 836-3196

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State Grange Calls For Changes

HARRISBURG, (Dauphin Co) – The Pennsylvania State Grange strongly opposes delays in the implementation of last year's amendments to the Clean and Green program

Following a joint news conference called by state representatives Stanley E. Saylor, R-York, and John Gordner, D-Columbia, the Grange and the Pennsylvania Farm Bureau, a Grange member from Montgomery County gave testimony before the House Agriculture and Rural Affairs Committee, which was holding a hearing to consider requests for delays in implementation of Act 156.

Act 156 was designed to allow Clean and Green to apply to a farm's entire acreage, including the land under the farmhouse, agricultural buildings and driveways, and more consistency in assessment across the state through an exact formula for determining assessments The impetus for Act 156 was born in Montgomery County, where Grange members went to battle over unfair assessment of farm lands

Hiram Hershey, a Montgomery County licensed real estate broker and Grange member, said the Grange was instrumental in enacting the original law, and now seeks immediate implementation to ensure it works for the betterment of the farming community and the environment.

"Farmers and their representatives have worked hard to have the Clean and Green Law clarified. We have gone through the legislative process to ensure that the original Clean and Green Law continues to be implemented as it was written," Hershey testified to the committee. "In fact, the amendments presented and passed by the General Assembly, Act 156 of 1998, were just that - clarification of the current law The amendments did not significantly change the law, but stopped abuses by local governing bodies who discovered loopholes in the original language. I see no reason to delay implementation or change the amendments passed last year."

The Clean and Green program (Act 319 of 1974) is designed to preserve farmland, forest land and open space by taxing it according to its use value rather than the prevailing market value It has been nearly seven months since the amendments to Clean and Green were signed into law as Act 156 of 1998.

Hershey said the amendments in Act 156 of 1998 are important for farmers throughout the state, but particularly in Montgomery County where land under farm buildings is being assessed at $40,000/acre, the value of acreage used for development. Under the Act, the value of land under farm buildings is $600/acre.

This change in assessment is a significant reduction in real estate taxes, and the reduced taxation will assist and enable farmers to continue to be productive," Hershey said "It is ironic that the state and many counties, including Montgomery County, are supporting farmland preservation by providing millions of dollars to purchase developing rights, but at the same time is considering changing or delaying a law that is intended to assist farmers to continue farming"

The Pennsylvania State Grange is an agricultural/rural organization with over 30,000 members and is dedicated to improving life for all rural Pennsylvanians through grassroots legislative policies, community service work and offering member services

You ask ou

This column is for readers who have questions but don't know who to ask for answers.

"You Ask—You Answer" is for non-cooking questions. When a reader sends in a question, it will be printed in the paper. Readers who know the answer are asked to respond by mailing the answer, which will then be printed in the paper.

Questions and Answers to this column should be addressed to You Ask—You Answer, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Attention: Lou Ann Good.

Or, you may e-mail questions and answers to lgood.eph@lnpnews.com

Please clarify what question you are answering when responding.

Do not send a self-addressed, stamped envelope for a reply. If we receive the answer, we will publish it as soon as possible. Please include your phone number because we sometimes need to contact the person to clarify details. We will not publish your phone number unless you request it.

QUESTION — Frank Cerami, Ottsville, is looking for the company that manufactures wood paving blocks like those used in the Philadelphia Historic District.

QUESTION — Calendars are needed to help mentally handicapped people with a project. They can be used calendars with notes on the dates, etc. Please send calendars to Matthew Stephens, R.1, Box 1069, Starrucca, PA 18462-9703.

(Turn to Page B18)

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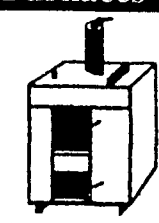

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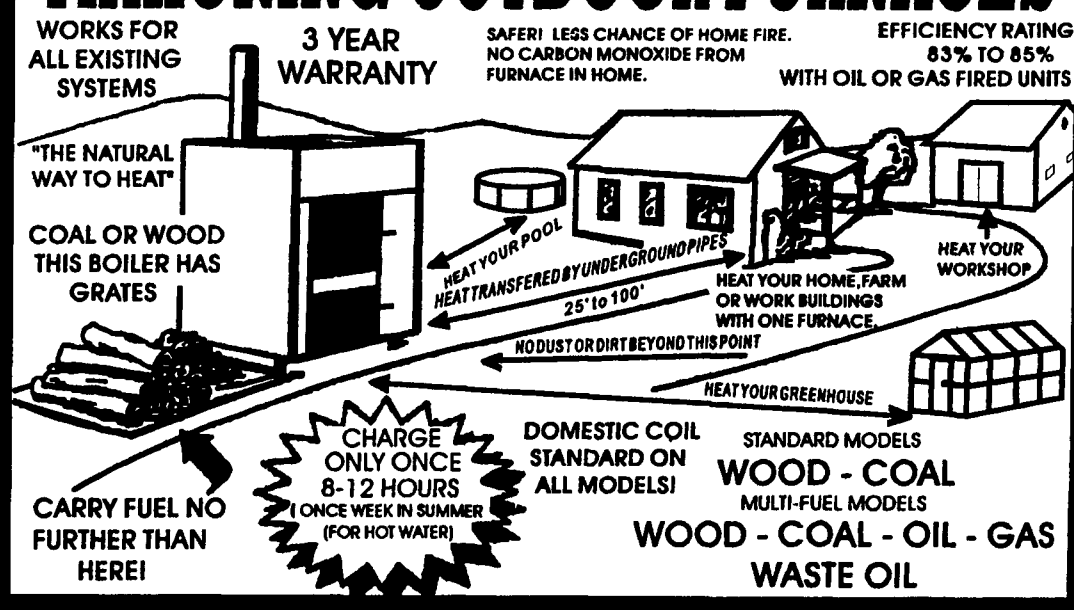
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Y ask ou

(Continued from Page B17)

QUESTION — Mary Ann Martin, 528 Reading Rd., East Earl, PA 17519, needs one-inch long bobbins to fit an old White sewing machine.

QUESTION — Yvonne I. Musser, Lancaster, is in search of a Christmas tree made from an aluminum during the 1960s-1970s. The larger the tree, the better, none smaller than 5 feet. Call her as soon as possible with size and price at, (717) 871-9706.

QUESTION — Eva Marie Poliquin, 242 Pilgert St., Alburits, PA 18011, is looking for a reasonably priced wringer to do laundry. She does not need the washer part, only the wringer.

QUESTION — Eva Marie Poliquin, 242 Pilgert St., Alburtis, PA 18011, wants recipes for goat milk soap and also would like to correspond with someone who has experience making it. She also needs a supplier for soap making products particularly goat milk and natural cleansing agents.

QUESTION — Bonnie Gibble, Annville, wants to locate a Dr. Yanick, who was a professor at Monmouth College in New Jersey during the 1980s. Anyone have information? Call Bonnie at (717) 865-6029.

QUESTION — Dave Stehman, 531 Power Rd., Manheim, PA 17545, wants to find a replacement chuck for his Black and Decker Super Service Valve Refacer, size 5/8 type N, set # 664110.

QUESTION — Joseph Becker, Huntington, N.Y., will pay a person to take down and disassemble an old aermotor windmill and tower. The wind mill is 8-feet and the tower is about 50-feet high. The mill is located on his Long Island farm. He will provide transportation and lodging if needed. Sometime later, he would like the windmill and tower to be set up on a farm he is buying on the mainland.

QUESTION — Royce Brewster, 17410 Central Ave., Mitchellville, Md., would like to purchase small scale milk pasteurizing and bottling equipment that would pass Grade A standards.

QUESTION — Carolyn Tyndall writes that her mom, who 87-years-old, fears she is losing her memory because she can't remember day-to-day things. She does remember the words to some songs she heard her mother sing. She hasn't heard the songs in more than 80 years, but it would mean a lot to her if someone could help her with the missing words or titles to the following:

"...her grave I watered with my tears, that's where these flowers grew. And don't forget to tell her, sir. These floweres were sent by me."

QUESTION — R.E. Wilhelm writes that last summer she visited Lancaster County. At a produce stand, Wilhelm saw a young Amish girl wearing an apron, the front was one piece probably cut on the bias because it fit like a dress. The wide back straps were criss-crossed. Wilhelm would like a pattern sent to her at 2507 Limestone Rd., Wilmington, DE 19808.

QUESTION — L. Edward Young, Allentown, heard there is a recipe for a pain relief rub made from hazel and horse chestnuts. Any one willing to share the recipe?

QUESTION — Dorothy Starr, 480 Stover Shop Rd., Churchvill, Va. 24421, would like to buy milk bottles of all sizes from Indian Run Dairy and from Fishers Golden Guernsey Dairy of Danville.

QUESTION — Lois K. Martin, Bridgewater, VA, wants to purchase the following books written by Anne Colver: "Bread and Butter Indian," "Bread and Butter Journey." She would also like the book, "Lucinda," written by Vesta-Nadine Severs.

QUESTION — Suzy Almony wants a set of red and white "Currier and Ives" plates made in the U.S.A. by Homer Laughlin.

QUESTION — Karen Mull, Elizabethtown, would like to know where to purchase an agitator for an electric butter churn manufactured by Alabama Manufacturing Co. The agitator is plastic. The motor sets on top of a barrel shaped 3-gallon jar. The agitator fits on the lid inside the jar. The company must have gone out of business because letters addressed to the address on the motor are returned. Anyone know where to find an agitator?

QUESTION — Neal Baker, Knoxville, needs a special size furnace filter, 9½ x29½ x or ¾ -inch, which is used in a furnace manufactured by Pebbco Industries, Inc., Lancaster. Baker wants to know if the company is still in business or any information that would be helpful.

QUESTION — Cindy Eshleman,, Jonestown, wants to know where to buy "Chicken Soup for the Soul," cards in the area of Lebanon or Dauphin counties.

QUESTION — E. Serafin, Leesport, writes that she is moving and will give away a nice stereo-turntable-radio combination, which measures 6x1½ -feet. The dark wood cabinet contains storage area for records. If you want it, let a message at (610) 926-4410.

QUESTION — Any reader collect old vacuum cleaners? A reader has a Commander Imperial, which looks like a torpedo Model #116.722 Serv. # 29628. "I used to help mom 55 years ago. The vacuum still runs, bag is good, and is in good shape for the age. Free to a good home. Call (610) 827-7561.

QUESTION — Paul Dowie has what he believes is a Longrich brand musical instrument: 32 brass rods of increasing lengths, closely suspended with strings to a 15-inch long 1x2-inch board. Run a spoon up or down for a "tinkling" scale. If this is something you can play, call Paul at (610) 827-7561.

QUESTION — A reader wants to know if the cross stitch store, Stitch in Time, which had been at Brickerville, has moved elsewhere or if it went out of business?

QUESTION — Pete Westover, Windsor Mill, Md., has only two cows, which require more time milking by hand than he desires. He wants to purchase inexpensive equipment, not $1000, which he had been quoted, to justify the cost of a milking machine. He has electric but not a compressor.

QUESTION — Pete Westover, Windsor Mill, Md., remembers prints by Paul Detlefsen being used as bank and small town business decor about 20 years ago. Westover has a water-buckled print of a streamside smithy with the blacksmith helping children with a wagon. He remembers one of a ford, and another of kids playing in the pool below a mill wheel. If any readers have Dettlefsen prints to sell, know of a source for them, or can provide additional information on Dettlefsen, contact Westover at 2445 Ridge Rd., Windsor Mill, MD 21244.

QUESTION — C. Woods wants to know where to purchase a pan to make panettone, a traditional Italian Christmas bread.

QUESTION — Mike, Pottsville, wants information on starting a broom making business. He also needs equipment and materials.

QUESTION — Linda Matyas, Bloomsburg, writes that the glass base on her antique Dazey butter churn is cracked. Anyone know where she can have it repaired or replaced?

QUESTION — Marc Roberts, R.2, Box 800, Thomasville, PA 17364, would like to buy an old bicycle built for two, any condition.

QUESTION — Eva Marie Poliquin, Alburtis, is looking for a top rack that swings out to fit a 1963 Kitchen Aid portable dishwasher.

QUESTION — Becky Allgyer, Skiles Rd, wants to know where to find a French Fleur cannister set (stoneware).

QUESTION — Susan Mimlitsch, New Jersey, will pay someone to type and organize recipes that she has clipped from this paper. Call her at (856) 985-0412.

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Biglerville — O.C. Rice, Inc
Carlisle — Gutshalls, Inc.
Centre Hall — Dunkle & Greib, Inc.
Chambersburg — Clugston Ag & Turf, Inc.
Fairmount City — Miller's Equipment
Halifax — Tobias Equipment Co., Inc
Hanover — Finch Services-Hanover, Inc
Martinsburg — Wineland Equipment, Inc.
Mercersburg — Smith's Implements, Inc.
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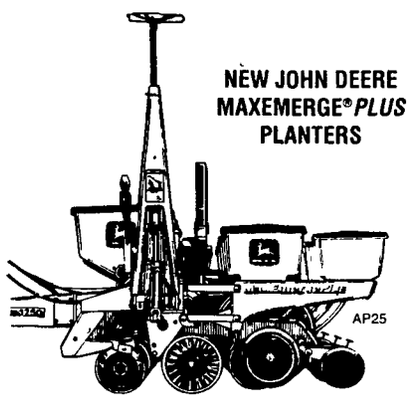

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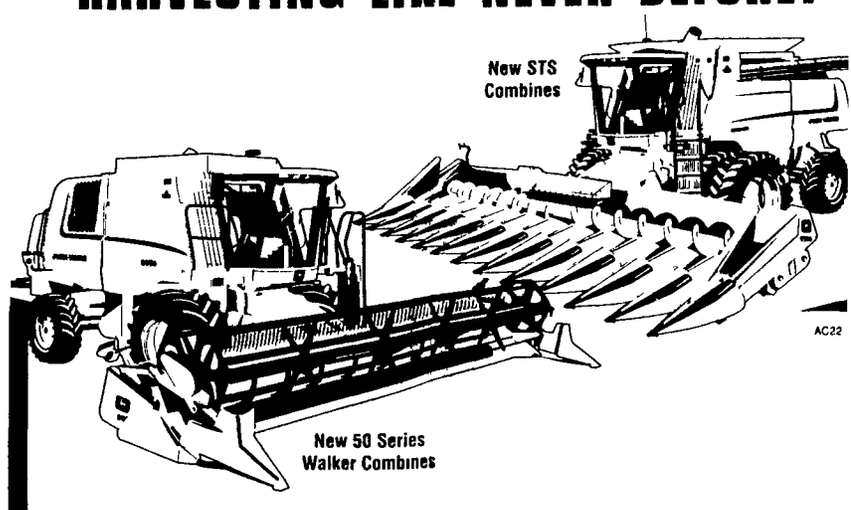

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t (856) 985-0412.

QUESTION — A reader would like to know of a bicycle shop that buys used bicycles. He has seven, all in good condition, to sell.

QUESTION — Amos Petersheim, Lykens, wanted to know where to buy new and used paint rollers with rubber designs on them. He needs parts to go with the rollers and thought someone might have some stuck away in their attics. Write to Amos at 554 N. Crossroads, Lykens, PA 17048.

QUESTION — Dixie Fix, Harrisonville, needs three Readers' Digest books to complete her collection. She will pay a reasonable price for the following: Winter 1950, Vol M and 1980-1981.

QUESTION — Harold R. Stoudt, Hamburg, is in search of a rust inhibitor for a Drain Back Solar Domestic Hot Water System. The inhibitor must be non-toxic so that the water would be suitable for human consumption in case of leaks and it must mix well with water.

QUESTION — Anna Bryan writes that years ago her mom had an angel food cake pan with a lid on top. She asks where she can find one with a lid.

QUESTION — Mrs. Glenn Miller, HC 62, Box 660, Honesdale, PA 18431 wants to purchase a used Stanley Wood cookstove in good condition.

QUESTION — John A. Stoltzfus, HCR1, Box 26, Rebersburg, PA 16872, wants to buy a butter churn that fits a Maytag wringer washer. He also wants a butter press in good condition.

QUESTION — Sharon Myers wants to know where in Lancaster or York counties to have the chrome on an old cookstove replated and the firebrick replaced.

QUESTION — T. Straub, Millville, recently purchased a new type of fruit bearing strawberry plants. They are planted in potting soil and put into a basket. They have done wonderful this first year. She started with six plants and now has 18 and doesn't know what to do with them over the winter. Should she bring them inside or leave them outside?

QUESTION — Joan Eck, Coopersbury, is looking for a out-of-publication book on collecting Ball jars. She thinks the book is called "Collectors' Guide to Ball Jars," by Bill Brantley. Does anyone know where she can find either this book or a similar one.

QUESTION — Dianne Decker, 106 Gilbert Rd., Shippensburg, wants information on starting a 4-H horse and pony club in Cleversburg, Cumberland County.

QUESTION — H. Stauffer, 27990 Point Lookout Rd., Loveville, MD 20656-0115, would like to buy Madonna Lily bulbs. He will pay shipping.

QUESTION — G. Sweitzer, Airville, wants to know what types of fruit trees will produce the best fruit when planted in clay soil partially shaded beneath old oak trees.

QUESTION — A reader from Ephrata wants to know where to purchase rubber or plastic ends for croquet mallets. She has two good sets but the plastic ends are broken.

QUESTION — Janet Lawton, Wellsboro, is searching for the address and phone number for Tom Schell, who wrote "An Introduction to the Dried Floral and Woody Ornamental Business." She believes Schell lives in Illinois or Indiana.

QUESTION — Wilmer and Luella Reiff, Ephrata, are searching fon an old book, possibly titled "Golden Rock" or "Black Rock." They do not know the author's name, but the book is about Indians, a man called Black Sam, a boy called Dick and their horse Screamer. They want to buy the book even if it is in poor condition. Write to the Reiffs at 200 Sheaffer's School Rd., Ephrata, PA 17522.

QUESTION — To trace her roots, Naomi Gochenaur, Willow Street, is looking for a book "Eberly Family History 1700-1974." Call her at (717) 464-4369.

QUESTION — A reader wants the words to the poem "A City," which includes the lines: A city that is set on a hill. A city where there is no night. . .

QUESTION — A reader wants to know where to find replacement paddles for a 2-quart Sears and Roebuck ice cream freezer, Model No: 238 1968.

ANSWER — Scott Strosnider of Stephens City, Va. wanted a supplier for cast iron bells and doorstops to sell at his shop. Thanks to Steve Cooper for e-mailing that reproduction cast iron bells and door stops are available from the following sources: Fred and Dottie's Antiques, Birdsboro; Merritts Antiques, Douglassville; Castle Antiques, Hawley. All ship UPS. Call information for telephone listings.

ANSWER — A New Holland reader wanted to know of a brand of a light-colored permanent marker that will not fade or wash off when used on dark clothing and rubber boots. Thanks to Rachel Lapp for writing that a liquid pap[illegible] correction pen works on clothing and she believes it would also on boots. Look for the pen where office supplies are

ANSWER — The title for the poem requested by Carolyn Tyndall was sent in by Alma Martin, Mertztown. Author unknown, circa 1930.

Hello Central, Give Me Heaven

"Papa, I'm so sad and lonely"...
Sobbed a tearful little child,
"Since dear Mamma's gone to heaven,
Papa darling, you've not smiled.
I will speak to her and tell her
That we want her to come home,
Just you listen and I'll call her
O've the telephone.
"Hello Central, give me heaven
'Cause my mama's there
You will find her with the angels
On the golden stair.
She'll be glad it's me whose speaking
Call her, won't you, please?
'Cause I want to surely tell her
We're so lonely here."
When the operator received this message
Coming o'er the telephone,
How her heart thrilled at that moement
And the wires seemed to moan
I will answer just to please her:
"Yes, dear heart, I'll soon be home. . .
Kiss me, darling, kiss your Mama
O'er the telephone."

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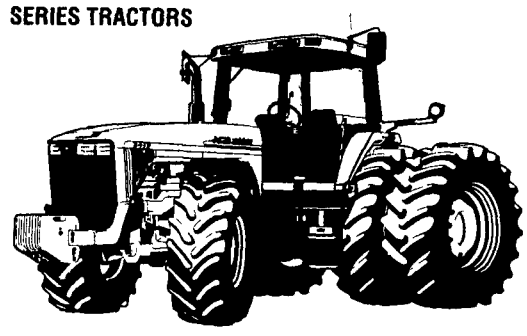

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LANCASTER (Lancaster Co.) — Back by popular demand, a cooking workshop on Wraps and Rolls II. This class will feature many sandwich ideas for Superbowl XXXIV and for other parties. Tortillas, calzones, fajitas, focaccia, and pitas are some of the sandwich wraps and rolls that are quick and easy to prepare and fun to serve.

Nancy Wiker, Lancaster Extension, will teach the class Jan. 20, from 10 a.m. - 11:30 a.m. and again from 7 p.m. - 8:30 p.m. at the Farm and Home Center, 1383 Arcadia Rd., Lancaster.

Cost is $3. Registration is on a first-come basis. To register, send your name, address, and a $3 check or money order to Ag Extension, 1383 Arcadia Rd., Lancaster, PA 17601.

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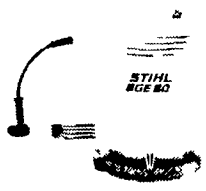

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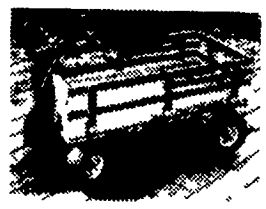

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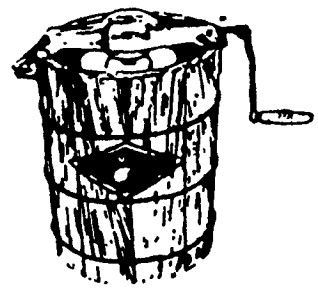

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Lancaster Farming

Winner To Be Announced In Jan. 15 Issue Of Lancaster Farming

Economy-Size Food Packages Encourage Overeating

TUNKHANNOCK (Wyoming Co.) — Easy access to junk food for children is a concern. Another problem is the marketing of empty-calorie foods in extra large or economy size containers. Consumers are likely to buy foods in larger containers thinking they are getting a good value. Oftentimes, however, the consumer will eat more when the food comes in a big container.

Brian Wansick, director of the food and Brand Research Lab at the University of Illinois, conducted a study where he sent parents home with a video and either one- or two-pound bags of candy plus either a medium or jumbo movie theater style tub of popcorn for each family member. On average, people ate 112 pieces of candy from the one-pound bag and 156 from the two-pound bag. Likewise, the average person ate roughly half the tub of popcorn, whether it was medium or jumbo (which held twice as much). People often eat about 50% more of comfort foods like candy, chips, and popcorn when they come in bigger packages.

Kelly Brownell, professor of psychology, epidemiology, and public health at Yale University, reminds us that Americans have unprecidented access to poor diet—to high calorie foods that are widely available, low in cost, and heavily promoted. He states that three new McDonald's come on line every day and that the corporate goal is to have no American more than 4 minutes from one of its restaurants. The habit of overeating is so widespread that Dr. Brownell notes that most American children now recognize the word "supersize" as a verb.

—Information for "A Word on Fast Food" based on "The Pressure to Eat," Nutrition Action, vol. 25, no. 6, July/August 1998. Copyright 1998, CSPI. Adapted from Nutrition Action Healthletter (1875 Connecticut Ave., NW, Suite 300, Washington D C 20009-5728. $24 50 for 10 issues)

Farm Women Societies

Berks Society 6

Berks County Society of Farm Women Group 6 held its November meeting in the home of Marian Gehris. Wendy Fogel was the hostess. Seven members were present. The project for the evening was wrapping 85 soup cans to be given to senior citizens through the Meals on Wheels program.

A monetary donation was given to Santa's Corner at Berks Heim.

A visit to honorary member Ruth Merheim, who lives in Manor Care is scheduled for Dec. 13.

The Christmas dinner will be at Wegeman's Restaurant, Dec. 11 at 7:30 p.m.

Lancaster Society 8

Lancaster County Farm Women Society 8 met on Nov. 10, at St. John's Lutheran Church, Maytown. Members arrived carrying bags of items for the food bank. Margaret Thompsom, Marietta, shared many clever ideas in her presentation about holiday decorations for the home.

Members were reminded that "A Christmas Surprise," is scheduled in Dec. at the Trinity Lutheran Church, Mt. Joy.

Lancaster Society 20

For the December meeting, Lancaster County Farm Women Society 20 met at the home of Barbara Stone with Marie Foose as co-hostess.

Following refreshments, Marie had devotions and read Luke 1, and the poem, "Christmas Gifts."

President Valaria Ferguson presided at the business meeting. Nineteen members responded to roll call by presenting a can of food for the Food Bank.

A short report was given on the county convention and the bazaar table raised about $500. The Sunshine Committee sent three cards last month.

For the program, Karen Lapp demonstrated bow making for use on packages and door decorations.

The meeting closed with members singing the theme song, "Brighten the Corner."

The January meeting will be held at the home of Jane Ferguson with Valaria serving as co-hostess.

MAILBOX MARKET FOR SALE

Cone splitters, 5 hp $200, 8 hp $300, gas motors steam cleaner, W 20 gal propane tank elec motor $200 Wm Saam, 908-995-7304 Hunter Co NJ

1981 Ford F150 300 CID 3 spd OD 400K miles 717-456-7783 York Co

Case 1450 track loader, nice $17,500 570-425-9177 Klingerstown

NI uni system 727 husking bed, VGC $500 814-364-9926 eves , Centre Co

JD #80 rear blade angles ,offsets, tints, heavy duty 3 pth $325, IH 2-bttm trailer, plows on steel VGC $150 610-759-1307 Northampton Co

JD L cultivators & plows, 2 sets, $100 ea , David Bradley garden tractor, 3 implements $8500 856-455-2368 Cumb Co NJ

(2) 5500 lbs hand pallet trucks $175 2 hp single phase air compressor, 60 gal upright tank $800 OBO 610 286-0279 Lanc Co

34 hp Int'l 300 tractor, VG mechanical cond fast hitch with scraper blade 717-768-8609 7-7 30 a m Lanc Co

1 anvil 150 lb $150, VGC No Sundays, 717-933-8530 Berks Co

Truck cap 8' White Henco BO fair cond 610-593-6661 Chester Co

1125 MF 25 hp 4WD turf tires, steel cab Wheater block heater loader 228 hrs ex shape 301-241-3157 Fred Co

Beaut Christmas gift, antique oak croll desk, excellent cond 717-367-6147 Lanc Co

IH 340 row crop PS hyd fast hitch comes with 2 bttm 14' plow $2500, after 7 pm 610-869-9193 Chester Co

Firewood log length, your pickup truck, $15, small wood stove, $65, water tank truck bed 1250G $650 610-589-5164 7 p m Berks Co

Fancy morgans! 1995 Palomino mare, 15 3H Hunter/Western $5500, 1997 black stallion, 15 1 drives, $3800, Bay filly $850 315-861-7696 Madison Co

8 75-20 tire chain used very little, $50 60" loader bucket, $125, JD 1240 corn planter $500 717-626-7162 Lanc Co

2 Paso Fino geldings, & some nice Tenn Walker geldings, all good for trail riding 570-379-3217 after 5 pm Luz Co

5 hp cooling compresser, like new, used 10 mo Lv mesg , will call back, 717-687-8041 Lanc Co

'77 Dodge 4x4 10,000 lb gvw, good running cond , 6-wheel amphibious vehicle, Det diesel, runs anywhere, best reas offer 610-869-6250 Chester Co

Round bale wagon, 24 ft long, $1200 717-536-3241 Perry Co

NRG gives you a tremendous natural lift to help you improve your day, no caffeine, avail in tea or tablets 717-709-8646 Frankl Co

Manure spreader ground driven, works great, good chain, 1 flat tire $400 570-425-2616 North'd Co

Border collies purebred born June 20 ready for work or play good bloodlines, males $150, females $175 570-358-3177 Bradf Co

2 Jack Russell males 6 mo & 1 yr $100, 2 Jack Russell females, AKC 3 mo $225 ea 717-697-1779 York Co

12 hp Lister diesel VGC $1500 Melvin K Zook, 12 William Run Rd , Christiana, PA 17509 Lanc Co 610-593-6044

NH saw buck, 2 hp economy hit & miss gas eng After 7 pm, 717-273-5970 Leb Co

1980 Int'l school bus, 66 passenger 404 gas, 5 spd $800 717-677-8327 Adams Co

3 pt wood splitter, will fit all 3 pt tractors, new cyl $175 firm 908-475-2151 Warren Co

4x4x6 bales, meadow grass hay, 1000 lbs $35 each at farm, 238 Detroit $700, 6V92 Detroit $500 570-286-0650 North d Co

1 pair 14 9x24 tractor tires 99% tread or JD $250 rims, Farmall Cub with all attachments, $2500 Walt or Mike, 609-896-2257 Mercer Co

Case 350 dozer 6-way blade, 1700 hrs , runs good $5000 215-638 0824 Bucks Co

Ford model T 1923 95% restored roadster $12 000 firm 215-822-3575 Bucks Co

1988 Wildcat snowmobile 600cc fast excellent condition After 4 pm $2400 OBO must sell 215-368 7256 Bucks Co

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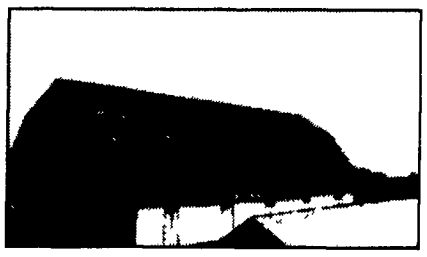
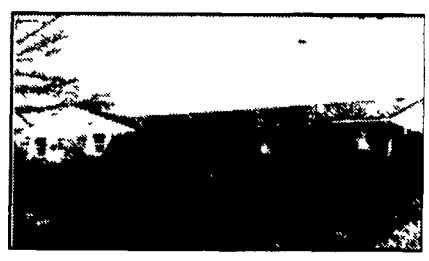

Use on Barns Or Garages

Light Commercial.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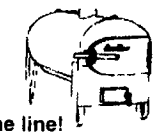

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MAILBOX MARKET FOR SALE

27 ft alum van box, with lift gate & side door, good condition 3500, 1985 Iveco with Volvo eng 717-867-2243 Leb Co

Wisconsin eng VG4 with reduction elec start $300, VE4 with hand clutch $150 both $400 BO, run good 540-858-3047 Fred Co VA

JD 60 with cult $2800 717-428-2705, bef 6 am or late evening York Co

Alum ramps, ass t sizes, 6' Fleetside Chevy bed 65-66 fair shape 9 00x20 spoke farm use, storage trailer 215-679-9496 Leh Co

Blue Diamond DeLaval dbl 6 parlor, air gates, etc , 12 milkers and tkae offs, compl $15,000 OBO, easy removed 717-933-9457 Berks Co

1940 JD H with plows JD LA 6' mower, JD B slant dash, fair, JD A stock After 6 pm, 607-746-6807 NY Del

20 Round horizontal milling machine cutters, diff sizes mostly sitting and slotting cutters $35 Info , 304-449-1537 Marion Co WV

650 amp mig welder, wire feeder, 2 Argon cylinders, 25kw generator David L Renno, RR3 Box 1585 Port Royal, PA 17059 Jun Co

1951 Plymouth coupe good metal, 1952 Dodge 1/2 ton p/u truck, with flat bed 410-658-6447 Cecil Co MD

12 ft dum on V6 GMC chassis, Ford 602 2 row mounted corn picker, 12 roll husking bed 5000 Ford brackets 570-386-4492 Sch Co

Alfalfa haylage, appx 30 tons, old ear corn 610-369-0381 Montg Co

1992 Artic cat kitty cat snowmobile, nice shape, low hrs , great Christmas gift, $850 eves 717-484-0137 Lanc Co

1980 Chevy C-30 rollback 350 4 spd , 16-1/2 ft steel bed, cab has rust, runs good 112K miles, $1900 609-259-3094 Mercer Co.

Boer goat buck, 7 mo old, white with red markings on head $100 717-733-4269 Lanc Co.

Metal building studs, 6" and 4" 8' long 100 count 60 ea 215-598-3818 Bucks Co

1992 Ford truck, 6 6 Ford diesel, 5+2 24 ft van, 2 side doors, rollup rear door, good condition, runs fine $6775 717-469-2138 Leb Co

Mixed and grass hay, 1st and later cuttings, delivery is poss. 717-653-9408 Lanc. Co.

900 Case tractor ofr sale, 70 hp steel or rubber wheels, made offer Deniel Petersheim, Peach Bottom, 717-548-4220 Lanc Co

Hyd Scoop for Oliver, HG 570-797-3793 North'd Co

Tappan elec stove, with over and under ovens, surface units all work good, for home or cabin $50 610-932-8493 Chester Co

13 6x38 4-ply Firestone F&Road no breaks, 35-40% $25, sandbox tire, free 717-656-6906 Leola, Lanc Co

Gates, heavy duty 1 10 ft pipe, one 12 ft pipe, one 12 ft mesh gates, excellent cond $75 each 610-384-2249 Chester Co

Meyers 6' power angle snow plow, Woods 5' belly mower both off of Ford 1510 1910 $550 each 610-847-5907 Bucks Co

JD MT tractor, $1000, 3-wheel Silver King tractor $500 410-848-1913 or 410-848-6395 Carroll Co MD

1987 Ford 555B backhoe, 3000 hrs , 1 owner, 2WD, tight hyd 24" & 18" buckets (12" $3500), std hoe, ROPS, good cond $15,000 215-379-5505 Montg Co

'85 Subaru Brat, 4x4, '78 Dodge Magnum, '63 Ford Falcon, 4-door, all need work, $500 ea OBO 610-489-4293 Montg Co

Restored light two seated horse sleigh $800, two seated horse buggy $650, spring wagon, new wheels & wood $550 610-395-2732 Leh Co

Lambs, Dorset, ewes 7 rams, appx 80 to 100#, JD 350C crawler loader, nice, new pins, rollers, track & rails, ROPS 814-288-2551 Somerset Co.

2 Black Angus feeder steers, appx 500 lbs After 5 pm, 610-593-6484 Chester Co

Holland transplanter, for Root plants tomatoes, cabbage, tobacco 2 row with water and fertilizer, good working cond 717-993-5494 York Co

10x50 mobile home, frame and floor with 2 axles, and wheels, $300, NI uni 729A sheller No Sundays, 717-528-4162 Adams Co

92 Chevy C2500 6 5 turbo dsl 5 spd AC tilt cruise white 138K good cond throughout $6950 OBO 717-273-5941 Leb Co

20' stake body truck, 73 Ford L800, 34000 gvw, 10 spd power tailgate, compl new eng & decking, air brakes, good tires 570-943-2238 Sch Co

JD 3300 343 corn head, diesel, shed kept, $5000; Chevy C60 grain truck, alum hob 5000 miles, clean 717-274-1390 Leb Co

6 ton Chore Boy round bin, good condition, $300 or will trade for 3 ton same condition 717-684-9054 Lanc Co

Deering NI grain binder, $400 small Woods oat roller $100 IHC trailer sickle mower $200 Near Gettysburg, 301-447-2680 Fred Co

Golden Retriever pups, pick yours by Christmas, AKC mother/father, pedigree, very good temperaments, males $275, females $325 717-684-2116 Lanc Co

Alpaca herd sale, 24 to choose from, males & females, babies raw fiber many colors to choose from 610-269-7210 Chester Co

JD B for parts $300, 8' 3 pt disk $350, JD 999 planter, rough $50 OBO, 8' 4 pt power harrow 215-968-4808 Bucks Co

Sydhill Australian stock saddle, excellent cond incl breastplate $975, Stubben 16-1/2" all purpose, excellent fittings incl asking $575 717-259-7721 York Co

JD 400 grinder mixer, $1250, propane tanks 500 gal $450; 325 gal $300, JD 1219 Mo Co as is $900 717-445-6345 Lanc Co

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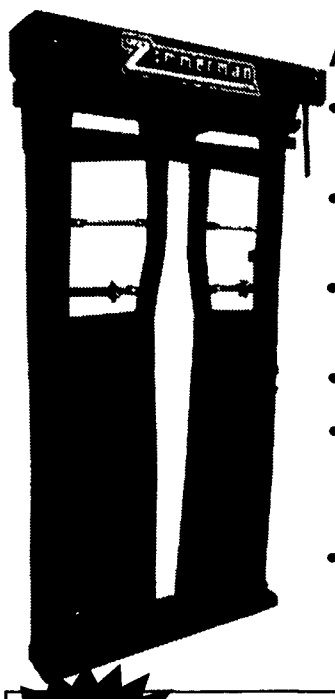

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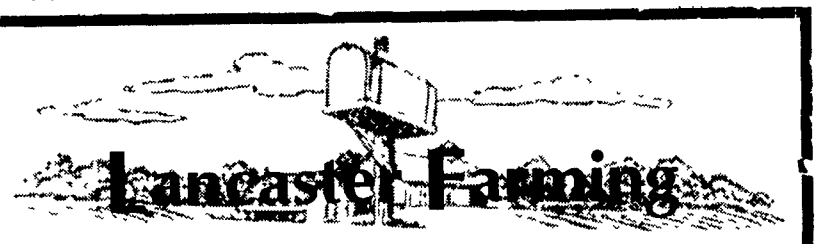

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MAILBOX MARKET FOR SALE

1994 Jayco 35 ft travel trailer, must sell $9200, EZ-GO elec golf cart with roof, battery charger new batteries 570-966 4059 Union Co

Ferguson TO30 tractor 3 pt hookup new battery, new radiator $1800, Craftsman lawn tractor, 10 hp, excellent cond $450, neg 717-933-8583 Berks Co

23 1x26 combine tires on rims, 80% tread $250 ea , 213 JD head, plastic tines bean snouts $600 610-944-9276 Berks Co

Nice 3rd cutting Alfalfa hay, 3x3x8 bales, $125 per ton, FOB South Leb 717-274-5891 Leb Co

1990 Jeep Wrangler, 4x4, new soft top, 4 cyl 5 spd alum wheels, real nice, $4900, insp 610-944-7333 Berks Co

Canaries American Singers Bronze and Red factors, Waterslagers, yellow males $65, females $35 pairs $90 also cages 717-927-9168 York Co

40 Frey Bros anchored free stalls, 7 ft x 3 ft $10 ea 717-927-6428 York Co

20 kw PTO generator, good solid unit $1750, 717-529-2712 Lanc Co

3 male Boston Terriers, no papers, ready for Christmas 610-965-5382 Emmaus, PA Leh Co

Miller oil furnace, chimney, thermostat, 66,400 btu, $240, JD A fram cyclone, 1950 51, 52 $100 North'd Co 570-546-5764

AKC black & yellow lab pups, male & female, excellent dogs 410-357-8366 Harf Co

Brown Swiss due 12/30, would make good family cow, halter broke, VG milker, can deliver $1500 215-679-0321 Montg Co

New take off bed for 1998 style Chevy or GMC 8 1946 JDB hand-crank easy to restore 814-355-0360 Centre Co

Australian cattle pups $50, puppies mother nice around children Benuel Miller, 54 McCoury Rd , Nottingham, PA 19362 Chester Co

26' Badger barn cleaner, chute in 3 sections, one 10' two 8' good cond , BO 717-438-3205 Perry Co

50 gal sprayer with 12' boom and hand sprayer, Land Pride 15-60 rotary mower, sickle bar mower, $400 each 908-713-1453 Hunterdon Co

1952 JD 50 tractor, good runner, new radiator and flywheel, no PS $1800 OBO; NH Burr Mill 814-766-2703 Bedf. Co.

800 gal. Mueller milk tank and compressor, 8 Bio-Milkers with Visotron 16 stall milking system, 10 ton tank 301-371-8972 Fred Co.

NI discbine, 5209 9 ft like new, shed kept $9200 410-584-2942 Balt Co

Cheese vats, large and small, goat milkers, floor milkers, small milk tanks, small vacuum pumps, other equip 315-852-9591 Mad. Co NY

10 ton butter feed tank, fiberglass feed cart 301-371-8972 Fred Co

Reg'd Dorset Ram 3-1/2 years old, Staver bloodline, good disp $75 717-865-5628 Leb Co

Saanen buck goat 1-1/2 years old, pure bred with papers, good for breeding, $125 717-469-0697 Dau Co

8-1/2' McKee snowblower, very good $1250, '86 Olds Cutlass Supreme, runs good $650 AT, AC, PW, PL 717-665-4239 Lanc Co

Dynavent bedding chopper with 11 hp Honda eng works good If no answer, lv mssg 717-432-2110 York Co

Makita 8-1/4" tablesaw with stand, $250, Craftsman 10" with stand $275, B&D 8-1/4" circular saw, B Brg $30 717-653-9852 Lanc Co

1984 Olds Cutlass sdn runs good, extra wheels, studded snow tires Eves , 717-665-4621 Lanc Co

Male pygmy goat, born Oct 3, light gray with white & black markings, $4500, great Christmas gift 717-867-4098 Leb Co

1976 Suburban parts, 1/2 ton 4x4, good doors, front end, 4 BF Goodrich 32-115015 radial mud terrain 6 lug wheels 610-469-0927 Chester Co

Enterprise sausage stuffer with Laird press, all attachments, fine condition , $80, 501-N. Near Airport Lanc Co 717-581-7803

IH parts, 16x10 rims, with new 3 rib, 10 00-16 tires, $200 dual PTO $500, 3/5" rear wheels with new radials $1800 717-597-1223 Frankl Co

Oil fired boiler, 91,000 btu, circulating pump, expansion tank, large safe, make good gun cabinet, 57" high, 31" wide 609-448-3324 Middlx Co

Wood/coal Atlanta Homesteader, heat stove, $250, Enterprize wood/coal cook stove, $300, Queens wood cook stove $150 570-386-2833 Sch Co

Scalding trough shelves $300, camel back trunk $200, Duncan Phyfe table $160, full size alum truck box $135 610-678-5832 Berks Co

Ford 555 loader backhoe cab, 83, good, no fixing, Berks, 15 000 OBO 610-683-7931 or 683-3501 Berks Co

7 Stoltzfus built calf hutches and one, 4-stall calf kennel with feed entry door 610-869-7359 Chester Co

1980 Int'l S model 2200 water tank, self-loading, 34,500 miles, DDE LL trans like new, 12,500 814-942-3821 Blair Co

16 hp Tecumseh eng , good condition , $175 or will trade for good 16 hp Briggs eng 717-259-1373 York Co

66 Nova SS body, and parts, needs put together, Velux skylight, new 2x4 venting $100, Ford rims 717-548-3936 Lanc Co

4x4 round baleage, Alfalfa little oats, 38 bales $30, alfalfa 4x4 baleage, 59 bales $35 wheat straw 4x4 570-437-2811 Montour Co

Llama female chocolate 1 yr , Targhee cross rams, border Leicester ram, Spinning wheels, wool, llama fiber, spinning lessons 717-362-4315 Dau Co

Badger liquid manure spreader, 3300L good condition 35 ft gooseneck trailer, diamond plate floor tri-axle, make offer 717-243-4677 Cumb Co

660 gal Girton tank with washer, DeLaval pipeline, SS 2" for 40 cows, 5 hp pump 570-539-8777 Sny Co

JD 45 combine, 12' grain head and cab, $1600, good condition , #29 NI sheller, excellent $600 609-476-2433 Atl. Co

Cub LoBoy 154, runs excellent good condition , 5 ft belly mower, new clutch, $2800 OBO, firewood split $70 cord 717-266-4490 York Co

Bridgeport milling machine table, 9 x36" taper, #2 $975 717-336-2782 Lanc Co

NH 66 hay baler no motor looks good $150 or make offer 610 756 6626 9062 Steinsville Rd Kempton PA Leh Co

1934 Chevy 1 1/2 ton truck Spencer wood coal hot water furnace 1934 1936 1-1/2 ton Chevy eng com pl with trans 570-366 2729 Sch Co

NH baler 283 hayliner with bale thrower $2500 good cond and 7 locust posts After 5 p m 610 562 8548 Berks Co

Barn material wide siding and Granary boards rafters floor joist, beams, flooring, 2 center Bay oak 610-369-0308 Berks Co

Int'l 1 pr corn picker M/M model D corn sheller, both working order 717-789-3848 Perry Co

New IH 12-1/2 kw belt driven 1 ph/3ph 120/208 volts asking $600, large machinist vise off mill $100 717-545-9289 Dau Co

Appx 60 sheets 1/2' 4 x10' plywood, never used, $15 ea 717-933-5250 N W Berks Co

Siegler automatic gas heater, 230-VR-2A cast iron construction for propane, VGC 570-366-1227 Sch Co

Hay - Timothy or mixed round bales, appx 3 bales = 1 ton 814-674-5710 Cambria Co

Bright wheat straw, lg JD bales, 32"x32"x8' $25 each OBO 717-543-5857 Miff Co

Llama yearling male, dark brown, raised with goats, sheep & horses, will make great guardian, halter broke, $500 610-869-8883 Chester Co

55 gal kerosene barrels, with valves, $5, Winpower 12 kw generator PTO on cart, 285 gal heating oil tank 717-354-2412 Lanc Co

4 ft sheetmetal jump shear, Bridgeport milling mach head, 3 Niagara jump shear $500, 3 ft slip rolls, spot welder 717-792-9282 York Co

1983 full size Bronco excellent shape, $2500 OBO, Toledo meat band saw, $300 OBO 570-345-3391 Sch Co

IH 5088 duals nice JD 2940 & 2640 hylow rack & pinion, same 1604 JD 456 silage special round baler, 4-row precision vacuum seed planter NYS 315-536-8718

1989 Jeep Cherokee, dk cherry, 4D, 4WD, 36K, GE refrigerator, antique, elec 410-751-5578 Carroll Co

IH 350 gas rowcrop Oliver Super 88 diesel, JD 730 gas 630 WF 3 pt fenders, 730 diesel, std pony 908-995-7242 Warren Co

1938 Ford flat dump 16 9 24 tractor tire, 2 new 3 phase motors, 8N Ford loader 410-658-6317 Cecil Co

Wheat straw, 4x4 round bales, no rain, will deliver, $80/ton, rotary screen for JD 6600 – $200 717-259-9373 York Co

Clean your machinery, etc , with quiet, powerful, 3 hp elec pressure washer, $175, Flat belt lacing crimpers $10/ea 717-445-0990 Lanc Co

Gray chinchillas rex rab bits llama fiber mini mule jack doves, pot belly pigs 8 x16 flatbed trailer After 4 pm 717-898 7502 Lanc Co

Kiko goats in York area Boer buck and some does shots, regular wormings For info 717 927-6294 York Co

Housetrailer axles with tires and elec brakes, $25 ea , AKC Pomeranian puppies, ready for Christmas 717-445-4438 Lanc Co

18 ft 1439 bush hog disk $750 OBO 717 274-9751 Leb Co

Smedley 8-hole self-feeder $50, Smedley 2-hole feeder $30 OBO, Oliver 3 bttm trip plow, $150, 3 pt hitch, OBO 717-426-2296 Lanc Co

Winpower 12kw generator on cart, works good $1000 410-756-6820 Carroll Co

Reloading outfit Deitmeyer 100 12 ga and supplies primers, shot, etc $150 Sears Lifestyle elec treadmill, digital readout $175 410-374-2078 Carroll Co

1150 gal zero milk tank 114 gal Darikool thermastor heat recovery system 4-unit parlor pipeline milker system, 2 unit computer feeder 717-529-2803 Chester Co

30 gal fish aquarium with stand and some accessories $35 Eves 717-445-0121 Lanc Co

Craftsman table saw, 2 hp 10" direct drive, excellent cond $275 OBO 717 664-4727 Lanc Co

New trailer 8x18 bumper hitch, 10,000 gvw, $2700 used 5x10 trailer $650 nice coal stove with coal $300 717-687-7336 Lanc Co

NH 782 chopper with corn processor, rolls and 824 head, good condition $7800 717-445-9317 Lanc Co

1947 Simplex Servi-Cycle Model H motorcycle, stored many years original paint and decals, rear luggage rack $1800 610 689-8544 Berks Co

Holstein bulls pressure treated fence stakes 3 for $1 717-597-4494 Frankl Co

Farmall Super A with 5 snow plow and chains, ready to push snow $2600 717-432-2827 York Co

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Oak beams hand and saw cut, $ 40 bd ft or take all $ 30 bd ft roughly 7,000 bd ft 717-442-9173 Lanc Co

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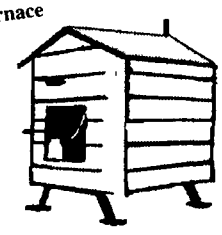
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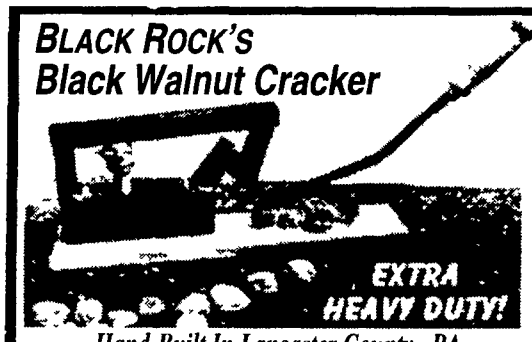

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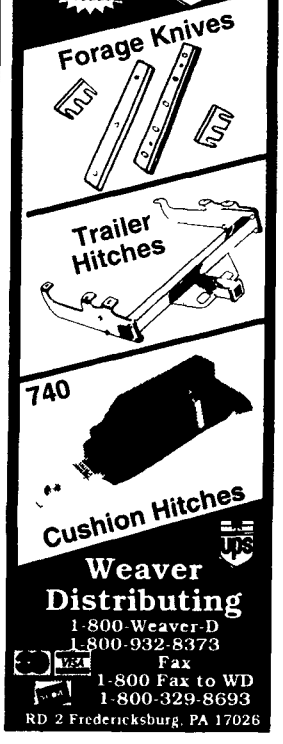

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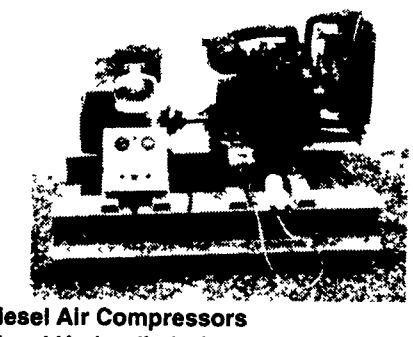
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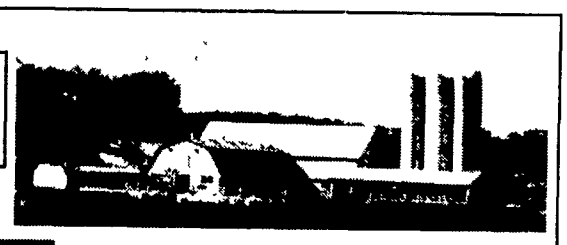
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Volkswagen diesel p/u, 1980, insp , body, motor, tires, exc cond , needs strut tower repair, make offer 610-268-8239 Chester Co

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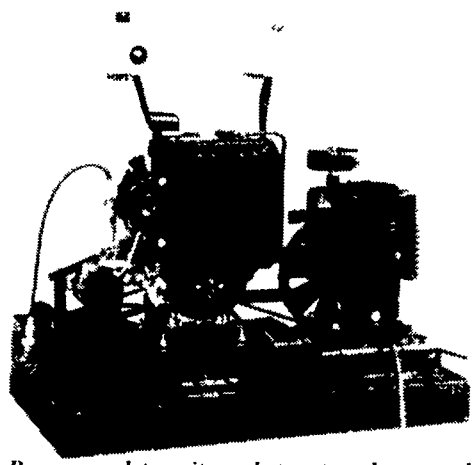

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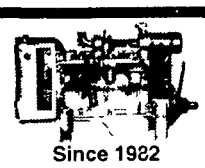
SALES  SERVICE
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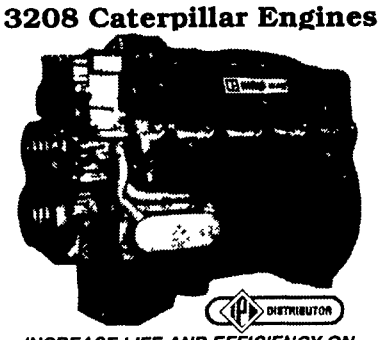

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5650 Satoh tractor, 25 hp 3 pth with sickle bar mower, good tires, roof roll bar, good condition $2000 814-355-0340 Centre Co

North Country Cheviot sheep ewes and rams, born spring 1999, good for wool and meat, handmade Christmas stockings 609-861-0328 Cape May Co

95 F250 PU, 28K mi, & 97 20' gooseneck tlr $20,000, will separate, 550 MF combine, diesel, hydro 13' head $11,000 570-799-5425 Col Co

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JD 820 2020, 2040, 2155 tractor loaders, Kubota M6950 4x4 loader, $14,000, IH 68 HP cab loader $10,800 413-253-5456 Hampden Co

F700 water truck $500 Cigo Cummins $800 Det 671 $800, 6 cyl Wakdiese with clutch $500, hyd clam buck $500 used conv belt $ 50 ft 410-378-2785 Cecil Co

1995 Ford F350 crew cab, dually, dieel, 1993 Ford F350 King cab, dually, 460, 1993 Holiday Rambler, 36' fifth wheel camper 814-667-3666 Hunt Co

Scag 48', zero turn, walk-behind 14 hp Kawasaki grass catcher only 150 hrs , never commercially used $3000 609-737-1781 Mercer Co NJ

JD R H & Couters Lincoln welder, Hobart platform scale IH 340T 6-way blade, with ripper, isuz diesel eng JD B needs carb 410-848-8720 Carroll Co MD

Plastic mulch layer, good condition $375, free tires, many uses, cover silage piles, make swings, flower beds, etc 717-933-1602 Berks Co

25kw PTO generator $900, 2500 watt generator $300 717-872-4002 Lanc Co

Wood coal burning furnace US Store Co , hot blast model #1303, never used $450 OBO 410-833-1710 No Balt Co

8N Ford tractor, good condition $2800 610-582-5632 Berks Co

Wheat straw, 3x3x8 square bales, baled dry, weed free, $95 ton, delivery avail 717-664-3826 Lanc Co

Old foot-operated brake and clutch rivet tool and lots of rivits $300 No calls after 9 p m 717-529-6068 Lanc Co

1994 Jayco travel trailer, must sell $9200, EZ-Go elec golf cart, roof hubcaps, new batteries $1250 570-966-9241 Union Co

Oliver 770 WF fiberglass grill recent overhaul $2750, 4 hog farrowing crates $35 717-469-7351 Dau. Co.

Economy Power King tractor, 24 in tires, hyd lift, $900 570-265-6465 Bradf Co

JD M running condition turf tires, snow plow & mower, great restoration prospect, BO 610-696-0817 Chester Co

1980 Country Squire lot trailer, 32' long, 1 BR, tip-out livingroom, tipout compl kitchen & bath $2800 OBO 570-685-2244 Pike Co

Quality alfalfa hay $4 50 a bale, large quantity available 410-275-8133 Cecil Co

JD 4400 combine diesel rigid, flex, and 343 corn heads, good machine, $6000/trade for tractor with loader 610-274-8019 Chester Co

24 in jointer $950, 1000 lb dial scale, $950, shop crane, $375, pallet jack $212, overhead trolley, hospital bed $100 570-286-5306 North'd Co

1995 2 horse slant goose-neck diamon D custom used twice, green metallic, white trim, new cond $6800 856-878-1122 Salem Co NJ

Farmall H grill and hood, nice $140, JD 2 bttm Sulkie plow on iron $75, Ford 9N crank, $10 610-694-8861 Northampton Co

Gravely L elec start rebuilt mag & carb, new paint, ex cond 30" mower, Sulky snow plow, chains, new battery $500 OBO 410-357-8508 Balt Co

Std and miniature donkeys, weanlings to adults, prices from $250 and up, black, sorrel, spotted, grays 973-702-8067 Sussex Co

JD 420 loader, 3 pth Buzz saw, Ford Ferg Farmall MD Farmall HW loader, 10' dump body, AC B 914-374-2412 Orange Co

Oliver 1800 gas new tires, clutch muffler seat, rebuilt hydro power, good condition. $4500 OBO 724-423-4202 Westm'd Co

1835 Case skid loader, 865 hrs only $7500, JD 110 mower, 1965 model less eng , $400 Eves , weekends, 410-374-6493 Carroll Co

Ford pickup 1989 F150 6 cyl 5 spd excellent condition , 70K mi , ideal Christmas present, orig owner, $6500 OBO, insp 410-592-6095 Balt Co

Bobcat skid loader, $2995, Mustang skid steer $2995, NH 451 3 pt mower, $775, NH 469 haybine, $775, NH 273 baler, $1375 717-445-4348

Milking equip , BouMatic 12 DM2100 take offs, piping washing system, vacuum pumps, from double six parlor 717-665-3905 Lanc Co

12 5 kw Onan natural gas generator with auto transfer switch $2000 OBO, Franco Belge coal stove, $350 OBO 717-653-4324 Lanc Co

Antique rake with large iron wheels $75 The Landis Farms, 1545 Lime Valley Rd , Strasburg, PA 17579

Weaverline 430 hydro cart, new batteries, good condition 717-653-2475 Lanc Co

Chevy 90 series, tandem axle truck, VG 318 Detroit diesel, MT 750 Allison auto low miles, cab rusted, $3000 717-548-2559 Lanc Co

8 Comm'l frame windows, alum 45x65 2 41x65 awning type 4-sash top sash stationary 3 sash open together 717-292-1111 York Co

English walnuts in the shell 80¢ per pound, have 118 lbs 717-898-2817 Lanc Co

Wheels, Ford Ranger, std 5-bolt $20 pr. coffee table dark wood, nice, home made, well built $45 717-949-3768 Leb Co

317 JD tractor, with hydro with 48" deck, good condition. 717-428-2108 York Co

Hot Springs 2 person, hot tub $500 OBO, reg'd Angus bulls for sale 717-548-3282 Lanc Co

16" farm bell $75, 4-iron spoke thrasher wheels 27 & 31" dia $150, Sunbam sheep clipper, $130, pallet lift $175 215-256-9925 Montg Co

79 Jeep Cherokee quadra-track 6 cyl AT, PS, PB trailer hitch, roof rack, insp 12-00 in use $975 717-865-0657 Leb Co

Ford 601 good paint, new tires, works good loader fits older 4 cyl Fords 6 ft rear blade, dirt scoop 570-425-2743 North'd Co

2 horse trailer, needs nothing but giddy-yap go $850, near I-78 717-865-4519

5-bttm plow works $200, 1987 Ford Taurus, just replaced trans works $1200 OBO 570-966-3154 Union Co

Siding, cedar, tapered, 1x10 in , used, 11 ft lengths, avg 200 LF total, good for repair jobs $35 OBO 732-928-5029 Ocean Co

JD 4050 4-post quad 1989 5100 hr sharp JD 90 skid steer, new eng , new tires, nice 717-463-2394 Jun Co.

5 yr old saddlebred gelding, traffic safe & sound $2300 Elam Ebersol, 558 Gibbons Rd , Bird-in-Hand, PA 17505

Buckwheat, JD 55 self-propelled combine, field ready $1000 814-247-8937 Cambria Co

Burnham Jubilee hot water furnace, 2 circulators, $150 Eves , ask for Leroy, 717-734-3103 Jun Co

Farmall Super MTA, 3 pth, PS, excellent condition , JD 50 needs paint $1500, AC WD nice $1500 570-435-2271 Lyc Co

Hit & Miss eng , IH other Jaeger machine company, 2 hp David Armstrong apple basket print 570-374-3537 Sny Co

Ford 5000 diesel 8 spd 18-4-30 tires, NH 353 grinder mixer, fold auger 610-346-8218 Bucks Co

Farmall Cub, snow plow, with attachments for cub & Super A, elec water heater, 35 gal Farmall A radiator 717-872-2168 Lanc Co

4 yr old standardbred horse, acclimated, safe and sound, $1400 Elmer Fisher, 829-B Strasburg Rd , Paradise, PA 17562 Lanc Co

Fox Terrier male puppy, very cute, $45, Aaron L Fisher, 2599 Bachmantown Rd , Ronks PA 17572 Lanc Co

Woods 60" belly mower for IH Cub LoBoy 5' 3 pt Bushhog, $150, 5" 3 pt scraper blade $150 410-635-2348 Carroll Co

Generator, 10 hp cast iron B&S engine, 2500 kw elec or manual start on wheels, excellent unit, $425 OBO 610-935-4945 Chester Co

Saddlebred man's horse, needs work Ephraim Zook, Jr , 999 Disston View Dr Lititz, $1300 Lanc. Co

Belsaw sawmill 36 ft carriage, 40", 42" blades, like new, always under cover $2000 410-482-8326 Caroline Co. MD

1982 VW diesel p/u, 5 spd AC 1991 VW diesel Jetta, 5 spd. AC $2650 each or $5000/both 610-298-2803 Leh. Co.

1991 Ford F250 XL 4x4 diesel p/u, 1 owner, 80K mi., tow package, auto AC matching cap, excellent cond 610-689-9354 Berks Co.

Van Wert automatic coal stoker, model VA600 hot water burns rice, buckwheat, coal, good cond 610-286-9465 Chester Co

Woodstove, VGC, two cords of mixed hardwood incl $200 OBO 610-944-7509 Berks Co

NOS handlebar, heater kits ofr JD spitfire, Cyclone and liquifire snowmobiles $35 each 301-898-3289 Fred Co

Canaries, red factors, crested hatched in 1999, healthy colorful birds, males $50, females $25, VG singers 610-689-4724 Berks Co

Baja gokart, big tires, frt & rear CJS locker, mosser axles, Morgan flatbed off 94 Chevy trailer hitch 215-442-9382 Montg Co

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Choice of 6 yr old Saddlebred 7 yr old standardbred traffic safe, sound, need more miles, Bay horse 717-462-9349 Gap PA

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75 ton hyd press, $350 OBO, flat belt pulley for Ford tractor $100, 8' Gandy Lime Drill, like new $200 410-556-6116 Q A Co

1975 Ford grain dump truck 36,000 gvw, runs good, gas engine, $2,500 OBO 717-259-0055 York Co

21 Brown and white layers, 2 yrs old, hardy outdoor hens, $1 ea and you haul 610-689-4269 Berks Co

10' Meyers power angle snow plow with mounting frame, pump, new touch-pad controller, wiring harness, minor damage $1500 OBO 610-399-5184 Chester Co

Loader, painted blue, should fit older Ford and other tractors, compl with pump and valve, good condition $800 OBO 610-488-7632 Berks Co

88 GMC p/u 1/2 ton 4x4 SLE 350 AT, AC loaded, new insp , good condition 153,000 mi topper blue & silver- $4900 717-445-6984 Lanc. Co

18 size 28x33 window sash with double pane glass After 5 pm, 717-626-6545 Lanc. Co

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Cooler, 3 hp Copeland compressor, 42' great pane refer, off of chassis $3000 717-768-2544 Lanc Co

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SCHWEITZER FARM COMPLETE DISPERSAL
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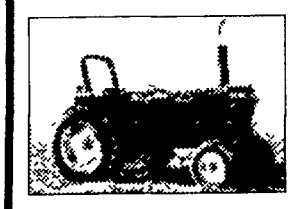
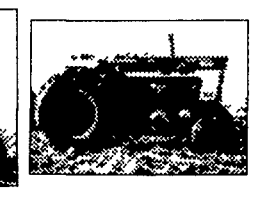
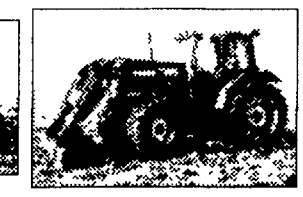
Saturday, December 18, 1999 • 11:00 a.m.
Sale to be held at the farm From Titusville PA take Rt 89N (approx 4 miles) to Shelmadine Springs turn right on Bethel Church Rd 1 5 miles to farm Will be well marked!
75 Free Stall - Parlor Trained Holsteins Sell 75

Herd Breakdown
53 Milking 11 Dry Cows 10 Bred Hfrs. 2 Calves
All Cattle will be Preg Examined, Vaccinated & Cataloged within 10 days of sale

Beautiful Line of Farm Equipment Sells







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John Deere 4440 4WD w/Cab
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SKID LOADER

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ALL EQUIPMENT LIKE NEW!!!
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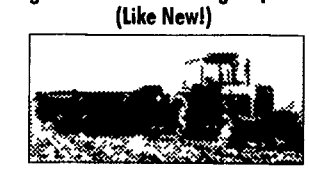
(Like New!)



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MAILBOX MARKET FOR SALE

1946 u tag GMC motor runs good body solid needs restored $800 814 422-8606 Centre Co

1935 JD model H 3200 Mi model 30 $2300 1945 JD model LA $3500 all 3 restored 610 682 7168 Berks Co

Dachshund and Yorky males 3 yrs old nice pets 717-354-0549 Lanc Co

Cir cratt Mo 12 vertical 12 x54 power feed in 4 directions $2800 Collets 5 C & 3 8 taps reamers etc 610 367 4139 Berks Co

3 ton feed bin auto ready fe elec fence 717-485 5060 Fulton Co

Pr Black Percheron horses geldings 4 & 7 years perfect match, broke to all farm equipment drive single or dbl $4250 firm 304-876-2754 lv mssg Jeff Co

1969 Chevy 3/4 ton stepside truck 6 cyl , 3 sp manual transmission with Boss V-plow, good condition, walnut colored exec desk 610-404-4812 Berks Co

Machine Shop retiring sale, lathes, mills, drill presses, air comp , saws, etc tons of tooling and attachments 610-367-4139 Berks Co

Turkey loader for sale, excellent shape, great for loading Christmas trees $6000 OBO 570-668-1549 Sch Co

1720 Cub Cadet mower, 46" deck, good cond'n , runs good, $1200 717-423-0028 Cumb Co

Surdiac coal stove, Gotha, 513-D, 4400 btu, thermostat controlled, good cond'n $210 717-445-5631 Lanc Co

2 Ford tires and rims, 13 6-28 $200 717-626-5260 Lanc Co

Fox terrier pups, great for children, company for Grandpa and Grandma, ready to go! Good on farm 717-866-6048 Leb Co

Snowplow for Farmall 140 and 3 pt arms that fit Farmall H or M No Sundays, 717-933-5562 Berks Co

Van parts, 1977 Ford radiator grills, drive shafts, windows, AC compressor, eng cover, all $50 973-948-3389 Sussex Co

Firewood split $60 cord unsplit $40 cord picked up mixed hardwood want early Novas parts trans railroad items 610-827 7749 Chester Co

Queen Anne style loveseat, never used, $250, 2 antique Windsor desk style chairs $75 each, velvet easy chair 717-394-7798 Lanc Co

Motorola high band radio system, 100 watt base, 5 25 watt mobil units, antennas tower and accessories $1200 717-243-9986 Cumb Co

Eskimo Spitz female pup, 6 wks old Samuel S Esh, 358 Camargo Rd , Quarryville, PA Lanc Co

All in exc cond , Pequea tedder, NH rake, mower crimper combination, Fisher spayer, NH baler, 2 wagons 717-284-2824 Lanc Co

Nice earn corn, hand husked, $80/ton at farm Andrew Troyer, RR#1, Box 2955, McAlisterville, PA 17049 Jun. Co

MF 15 grinder mixer, good cond No scales, 41650, 4'x8' Snocrete snow blower, like new $7500 9 p m 717-949-3529 Leb Co

Attn Maytag collectors, book Life of Fred Maytag History on Maytag washers, etc 1936, privately printed, illus $18 717-859-3374 Lanc Co

1987 Olds Delta 88, V6, 102K, good cond $2000 717-284-4221 Lanc Co

Firewood, $40, p/u load or cut your own for less 717-661-7343 Lanc Co

MF 3 pt hitch, cut harrow, 8 ft 609-859-2568 Burlg Co

Good used truck cap 8 0 w/built in tool boxes and locks, red and white alum 717-292-3484 York Co

253 styrofoam flatbed greenhouse trays, used 75 ea OBO, firewood $40 a pickup load $70/cord 717-687-0352 Lanc Co

Sleigh, nice for outdoor decorating Eves , 301-271-3012 Fred Co

Free 1985 Ford Crown Victoria, not running, for parts 610-489-9019 Montg Co

Kenmore LP gas heater, $25 OBO John Burkholder, 717-656-8137 Lanc Co

Choice 2 Jockey horses, 2-way McCormick plow, IH 35 rake saddlebred gelding, sound 97 Loop Rd , Quarryville, PA Lanc Co

Locust posts, sawn, 7', firewood, hardwood and softwood 717-687-9907 Lanc Co

Wood or coal stove, good for shop, med size, 705 Trojan vise After 5 pm, 717-336-1036 Lanc Co

Summit Hill Chopper, w/VG4D Wisc eng , $3000, 5 yr old Haflinger gelding, $1000, 2 set Haflinger work harness compl $250 ea 717-529-3165 7 45-8 a m

MAILBOX MARKET WANTED

Floral peanut butter glasses, floral juice glasses, DeLaval milker bucket w/lid 717-273-3084 Leb Co

Looking for a good, used Mennonite young boy's carriage 717-354-6007 Lanc Co or 419-896-2010 Ohio

Tinsmith in Eastern PA to make custom size in drawer bread box 610-837-0175 Northampton Co

Model A Ford, restored or unrestored, orig owner car pref d in very good cond n Any leads appreciated 717-665-5152 Lanc Co

Carriage horse solid trotter about 15 2 hands, must be traffic safe & 100% sound must be safe for women 717-866-6695 Leb Co

Gravely tractors and attachments, 2 or 4 wheel tractors Anytime, 717-469-1301 Dau Co

Puppies all breeds, AKC & mixed, kittens Siamese, Persian, Himalayan Will pick up Randy, 570-822-2033 Luz Co

45 ft or 55 ft trailer for storage, needs to be on wheels 610-932-9420 Chester Co

Dining room suites, bedroom suites, Victor, Edison, Standard phonographs, cupboards, iceboxes, blanket chests, hoosiers We buy anything old 610-793-4249 Chester Co

Small steam engine, need not be working, Delco light plant in good cond 717-566-0686 Dau Co

Old bird houses, want really old ones, no plywood, generous prices paid, need old Whirligigs 570 547-2578 Lyc Co

Feed hoppers and paddle wheel feeder for surge saw tooth milking parlor 570-253-1708 Wayne Co

Fire company items helmets, badges lanterns bells, leather buckets, anything fire 610-797-4587 Leh Co

Someone who wants a free Baldwin, plays but needs work, 2 manuals, 8 foot pedals, looks good 717-944-5030 Dau Co

Ford 8N restored, very good to exc cond'n 610-689-5278 Berks Co

(1) 6 00x30 Goodyear tire and tube or other to make matched set 610-759-4273 Northampton Co

Goodyear Super sure grip tractor tire, 8 00x16, good tread, 2 ply 717-225-3706 York Co

Alfalfa hay, 40 bales, 40/50 pound bales, no rain, dust, or weeds, within 20 miles York Lanc Co Cash 410-877-7015 Harf Co

40 tooth ring gear housings for Ford Jubilee or whole tractor for parts After 6 pm, 717-245-2962 Cumb Co

Queen Sleigh bed or compl bedroom set, now or used 717-334-5320 Adams Co

Porcelain top kitchen table w/chairs, wooden legs, good cond'n 570-437-3258 Col Co

Isuzu p'up or Chevy Luv truck w/a bad eng , 1983 through 1987 717-363-0935 Dau Co

JD manure spreader, need drive shield for 33, 34 or 40 JD spreader 540-463-6777 Rockbridge Co

Elec chain saw sharpener, will pay reasonable price, Stihl chainsaw 717-865-2910 Leb. Co

Wire feed welder, 220v, gas regulator w/cart, must work 814-634-0140 Somerset Co

Corn fodder, fine chopped, made dry in small bales for horse bedding, prefer 1998 crop. 717-445-7422 Lanc Co.

Front weight carrier for AC 6070. 717-367-6103 Lanc Co.

Old sparkplugs, porcelain signs, and Model A Ford parts, send list to David Frazier, 2207 Timothy Drive, Westminster, MD 21157 Carroll Co

410-635-6723

Want used propane gas tank, 200 gal or larger 610-683-7214 Berks Co

Hoosier in great condition, old time cabinet w/glass doors on the bottom w/a drawer. 610-754-6583 Montg Co

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Major Equipment, Trk & Trl Auction
MIDATLANTIC CONTRACTORS AUCTION
Friday, December 17th at 9:00 AM
at the FREDERICK CO. FAIRGROUNDS, MD
DRIVE-THRU AUCTION & COURTESY PIG & BEEF ROAST

DIRECTIONS: TRAVELING West on I-70 - Take E Patrick St , Exit 56 to Fairgrounds TRAVELING East on I-70 - Take South St , Exit 55 to Fairgrounds, TRAVELING North on 270 - Take Rt 85 East, left onto 355, left onto I-70 East, continue to South St Exit 55 to Fairgrounds

WILL BE SELLING FOR RENTALS UNLIMITED, ANCHOR TRUCKING, CARROL CO GOVERNMENT AND OTHERS

HIGHLIGHTS ONLY - Many more items listed

CRAWLER LOADERS & DOZERS: CAT's - 953B, 973, 963, (2) 953 LGP, 943 LGP, LEIBHERR 621B; CASE - '91 1155E, 855D, JD 450, CAT's - D8K, D6D, D3CIII, D3C, JD 450E LT

WHEEL LOADERS: CAT's - 950F, 930, 922B, CASE 621, '97 JCB 409-B, '94 VME L90B, JD 544C, CLARK 75B

LOADER BACKHOES: CASE - '96 580 Super L, (4) 580 SK (2 are 1994's), (5) 580K's, 580SE, (2) 580E's, 580C, 680G, JD's - '96 310D, '93 310D, CAT's - 446B, 426, JCB's - 1400B, JCB 3C, FORD 555B, '96 TERRAMITE T5C, KUBOTA B-20

MOTOR SCRAPERS & MOTOR GRADER: CAT's - 613B, 613, GALION T-500A

HYD EXCAVATORS: CAT's - EL-200B, 320L, 235, E-70B, KOMATSU's - PC-200-3, PC-120-6, KH 191, KUBOTA KH 191, NISSAN N-260, BOBCAT 331, JD 15

FORKLIFTS: '94 CASE 586E, '93 GEHL DM 54B, PETTIBONE'S - 88, Super 8, LULL 7-C, CAT 12k lb

CRANE: '74 BUCYRUS - ERIE 45C, CLARK 720 crane

HIGHLIFTS & SCISSOR LIFTS: SIMON MP-80, JLG's - 60' 60F, 35S 35', MARK's - 62, 62C, 42, 42C, 40, MT 40G, SRT 31G, 30', RT 25G, M20 SEP, S-15, (2) GROVE M246A's

SKIDLOADERS: BOBCAT's - (2) '97 763's, 742B, 642, 753, 751, NH L553, MUSTANG 442

GENERATORS: I R 's - (2) 20kw, (3) 50 kw, Winco 50 kw

ROLLERS: RAYGO 404-A 66", BOMAG 172D, RAMMAX 33", (3) STOW

COMPACTOR: CAT 815

FARM & INDUSTRIAL TRACTORS: MF 2705, IHC hydro 84, BELARUS's - 532 4x4, 611, JD 2950; FORD's - DA 314C, '89 250C, Interstater 6610, CASE/IH 585

MISC. EQUIP.: CHIPMORE chippers, 8162 & 8163, WALDON sweepmaster, ATHEY 7-12, ARROW 1250, (3) GARDNER DENVER D-190, GRIMMER SCHMIDT, (3) LINCOLN tow behind arc wldrs

DRIVE-THRU AUCTION, TRUCKS SELL FIRST!

ROAD TRACTORS: VOLVO's - '92 T/A, '87 S/A, '92 FORD L-8000, IHC's - '90 8300 S/A, '85 2375, '83 CHEVY Topkick S/A, '77 KW W-900

MULTI/A DUMPS: PETE's - '97 378 Tri/A, '89 379 6-axle, (2) '88 378 Tri/A, '91 MARMON Quad/A, '89 WESTERN STAR Quad/A, IHC's - '88 Quad/A, '78 T/A, '80 FORD LT9000 T/A

S/A DUMPS: FORD's - '94 F-700, '86 LN-9000, '86 F-700, '85 L800, CHEVY's - '92 Kodiak, '93, '92 Tiltmaster, '80 IH, GMC's - '83 3500, '82 6500, '72 IHC Fleetstar

CAB & CHASSIS: FORD's - '95 F-700, '90 F-800, '90 F-700, (2) '83 L7000, GMC's - '92 Topkick, '88 S/A 700, '85 IHC S-1800

FLATBEDS: '87 FORD F-800 20'; '82 IHC T/A 22', '80 GMC 7000

SPECIALTIES: FORD's - '86 S/A crane trk, '87 F-800 w/P42 polecat digger derrick, '85 F-800 w/LR 45 bkt trk; '85 F-800 w/LB 42 II bkt trk, '87 L8000 T/A block trk, GMC's - '86 Topkick, Altec 47 bkt trk; '85 Topkick digger derrick, MAC R T/A water trk

ROLLBACKS & WRECKERS: '97 FORD F-800 S/A rllbk, (2) '96 MITSUBISHI S/A rllbks, IHC's - '99 4700 w/201 dsl body, '91 4900 wrecker, CHEVY's - '88 C-30 w/rllbk, '77 C-70 rllbk

UTILITY BODY: (2) '95 GMC Topkick, CHEVY's - '90 3500, '86 3500, '80 C-30, FORDS - '89 F-700, '87 F-350, '86 F350, '86 F-250, '80 F-250, '82 F-200

WORK TRKS: (2) '95 MITSUBISHI mech body, '89 GMC 3500 crewcab, 4x4, FORD's - '94 E-350, '93 van, '89 E-350

BOX TRKS: CHEVY's - '93 Kodiak, '93 Tiltmaster, IHC's - '96 4700, '79, '92 FREIGHTLINER FL-60, '93 ISUZU, FORD's - '89 F-700, '87 E-350, '85 F350, '93 GMC 3500, '86 IVECO

PICKUPS & VEHICLES: DODGE's '97 1500, '90, 8 pass w/lift, FORD's - '95 F250, '94 F150, '93 F250, (2) '92 F-150, '91 F-150, '89 F-150, '88 F-250, '82 F-150, '88 Ranger, '88 F-150, '88 Bronco, '88 E-350, '89 E-350, CHEVY's - '89 Blazer, '83 20 p u ; '93 MITSUBISHI, '86 JEEP Cherokee

TRAILERS & SEA CONTAINERS: '99 WITZCO Challenger 35 ton, '79 JERR DAN T/A; '78 TRANSCRAFT Tri/A, '75 GIBBS 38' dropdeck, '89 GREAT DANE 45'; APPALACHIAN - (2) '00 gooseneck, (2) '00 16'; (2) '92 BUTLER; + Tagalongs, Landscape, Tilts; DORSEY 43' storage; 40' Storage, (6) Sea Containers

PLUS GAS FUSION EQUIP. PLUS MISC. ITEMS to include: New Honda Foreman S450 4x4, 4-whlr and Extremely Large selection of tools, attachments, etc - Everything you've come to expect, including the kitchen sink.

ANTIQUE KENTUCKY HORSE DRAWN BUGGY - Donated by Wolfe, to be auctioned at 12:00 Noon. Proceeds will be donated to WFRE's Toys for Tots Christmas Drive.

TERMS OF SALE: Complete Payment on Sale day with Guaranteed Funds - Cash, Cashiers Check or "Bank Letter of Guaranteed Payment" for all other checks.

PRE-SALE FINANCING AVAILABLE: Call by Dec. 10th - Telmark 800-451-3322 **or** Keystone Leasing Co. at 800-444-8333, ext 168

PRE-SALE INSPECTION: Thursday, Dec. 16th 10:00 am to 5:00 pm

DETAILED LISTINGS AVAILABLE BY:

FAX: Fax your request to 301-898-0342

or BY E-MAIL: w.auctions@gte.net

or our WEB AD: http://www.auctionads com/wolfe html

SALE CONDUCTED BY:

Wolfe

VA A.F #128 VA DLR #8929
(800)443-9580 • (301)898-0340

INDUSTRIAL AUCTIONS, INC.
9801 Hansonville Rd.,
Frederick, MD 21702

★ AUCTION ★
MOSERS RESTAURANT
1251 W. KING ST., YORK, PA
(AND ASSOCIATED TRACTS)
REAL ESTATE - LIQUOR LICENSE
RESTAURANT EQUIPMENT & SUPPLIES
TO BE SOLD SEPARATELY
MONDAY, DEC. 13th @ 10AM

REAL ESTATE

This incredible 3 story corner lot property is an investment opportunity waiting to happen. With 3 large apartments on the 2nd and 3rd floor, and over 3000 sq. ft. of very flexible commercial space on the first floor, an investor could use a large portion, and still have a positive cash flow. Or lease it all and watch your investment grow. And that's not all across the street is another corner lot, paved and marked for 18 parking spaces, all a part of this incredible auction opportunity. Interest rates are still low so why not strike while the iron is hot...

OPEN HOUSES

MONDAY, DEC. 6th, from 2-4 PM - or by Special Appointment

ALSO WEST YORK LIQUOR LICENSE AND RESTAURANT EQUIPMENT

Bally Walkins - 6x8 cooler & 8x12 freezer, Keating 6' gas grill t-stats w/6' ss stand; (2) Keating gas 42# fryers; Frymaster gas fryer; Vulcan dbl infra red broiler; Vulcan ceramic broiler w/aug. Ovn ; Vulcan heavy duty 8 bnr Dbl. Ovn. All SS range; (2) NEW 14' SS Hoods w/fire sys. Make air and exhaust meets all current codes; Hobart 1 door freezer & 1 door cooler, perlic 6' horiz bottle cooler (new); Henny Penny gas press; Fryer Savoy conveyor toaster, Globe 12" slicer; buffalo chopper 19"; Traulsen octagon revolving dessert case; Several all SS tables most w/dbl. Under shelves & back splash; Hobart potato peeler; Univex 20 Qt. mixer (new); Scottsman 550# Ice maker (new), Microwaves; pan racks; Steam tables; 3 bay bar sinks; Volrath - ref. 5' cold table w/snz grd. & 4' hot table w/snz. Guard. Low temp dishwashing sys., *ALSO: All decorations; Upright piano; Bar pool table; 8' oak coat rack; Tiffany lamps; (new 5hp Snow blower; Portable 10x18 dance floor; podium w/speakers; all dining room furniture 100s of chairs & dozens of tables; tons of small - pots, pans, dishware, silverware, warmers, wire shelving and much much more...very large auction so bring a friend!!!!!*

REAL ESTATE & LIQUOR LICENSE TO BE SOLD AT 11:30

Terms: Restaurant Equipment cash or good local check 10% buyers premium - on Real Estate $10,000 cash or certified funds down, settlement in 60 days - On Liquor License $5,000 cash or certified funds down settlement ASAP. Property and license to be sold by a motivated owners approval.

FOR MORE INFORMATION CALL

EQUIPMENT LIQUIDATORS
Auction Company
Commercial Liquidation Specialists
Harrisburg 1-800-377-4472
#RY00117L

MAILBOX MARKET WANTED

Kubota or Mitsubishi motor, about 18 hp water-cooled diesel, 3 cyl 609-298-6047 Burl Co

White corn planter for parts for sale 420 Artsway grinder mixer $500 610-683-5789 Berks Co

10 +/- acres pond secluded brick house, barn mill buildings that need compl restoration surrounding counties Collect 860-564-2579

MAILBOX MARKET NOTICE

Tobacco bale boxes made to orders 3 compartment, air operated $500 jack operated $300 115 Horseshoe Rd, Leola PA 17540-1765

Will the man who called about the Morgan colt please call back I misunderstood your call 814-847-2697 Bedf Co

Attention farmers free cats many colors and sizes, 2 Dachshund males AKC 717-665-9793 Lanc Co

Australian shepherd stud service red-trl, dual registered proven sire herding dog, correct conformation and bite, reg'd bucks service 717-225-5197 York Co

Free old farm outbuildings to be removed, some good wood, some nice weathered wood for crafts, etc 610-287-5283 Montg Co

Need someone to collect eggs for 3 hours in the morning, Mon -Fri, $7 50/hr 717-786-9070 Lanc Co

Free Apple IIC computer and Imagewriter II After 6 pm, 717-354-8691 Lanc Co

Sale Reports

BURT SALE

A public sale of antiques and farm machinery was held Dec 3 and 4 by Arthur A Burt 1505 Kings Highway Gap, Pa There were 360 registered bidders from five states

Some prices included Ford 3930 tractor $17,750, Rounder Bob Cat $3700, '89 Ford F150 pickup $7000 Grandfather clock $6400, marble top library table $3100 large Victorian bed $4500, Victorian bed $2800, pine rope bed $3800, dining room table and chairs $4200, tall bookcase $2400, china cupboard $1300, rose marble washstand $875, 3 large armoires $1350, $1800 & $900, marbletop dresser $1600 gilded mirror $600 and small & large copper kettles $460 each

Barr-Davis were the auctioneers

Notice!!!

Christmas & New Year Holidays Schedule

Auctioneers Please Mail or Fax Public Sale Copy Early!

DEADLINES

CHRISTMAS - Mon, Dec 20, 1999 12 Noon
NEW YEARS - Mon, Dec 27, 1999 12 Noon
FARM SHOW - Mon., Jan 3, 2000 12 Noon

Fax No. (717) 733-6058

TOY SHOW

Leesport Farmers Market Social Hall
Rte 61 Leesport, PA
Sunday, Jan 2, 2000 - 9:00 am to 2 pm

FREE ADMISSION

All Categories of old toys and collector toys
150 tables of toys indoors
Contact Gallagher Productions

(610) 562-9404

Two Public Auctions
Railroadiana & Electric Trains
10 a.m. Saturday, December 18, 1999
RIDGE FIRE COMPANY
Along Rt. 23, between Phoenixville, PA and Rt. 100
Auction of Lionel "O" Gauge in the Pavilion

In the Blue Room, we are selling PRR calendars from 1925 to 1960 (not every year, but most.) About 30 RR lanterns, RR china & silverplated tableware, RR playing cards, RR books, timetables, RR locks & keys, and annual reports. A well-rounded auction of over 500 lots.

The Pavilion sale is for toy train die-hards only. We have some pretty nice old Ives trains and some Standard Gauge locos and cars from each of the big three makers. Got a Lionel 260E and Blue 710, 710, 712 cars, Post War "O" Gauge trains and accessories for those who like it. The highlight of the sale will be the empty train boxes. Dirty, old, and torn but unsullied by any trains whatsoever, they will be purchased by the poor fathers of rich children who scurry home to fill them with bright shiny trains. Merry Christmas!

A 10% buyer's premium will be applied.

TED MAURER AUCTIONEER

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VILSMEIER ABSOLUTE auction

Sat., Dec. 18th - 9:00 a.m.
MONTGOMERYVILLE, PA

AREA CONTRACTORS
UTILITY & LEASING COMPANIES

99C020

COMPLETE LIQUIDATION OF E.W. HILL & SONS INC. & S.W.S. CONSTR. CO. INC.

OUR LAST 1999 AUCTION SALE WILL BE A LARGE ONE

Construction Equip, Excavating Equip, Line Equip
Trucks, Trailers, Contractor/Line Tools, Light Duty Vehicles

NOTICE: E W Hill & Sons Inc, S W.S Construction Co., Inc., Area Contractors, Utility and Leasing Companies are selling items surplus to their present needs Everything will be sold at absolute auction to the highest bidder regardless of price.

LOCATION: Vilsmeier Auction Company Yard 2 on Route 309/Bethlehem Pike, in Montgomeryville, PA, 2 miles south of the Montgomery Mall.

HYD EXCAVATOR:KATO DH770SEII: s/n 770-38-252, Mitsubishi dsl, with 10' stick and 13'4" crawlers.

CRAWLER & RUBBER TIRED TRACTORS: CAT D6C Crawler Tractor, s/n 10K10196, Cat dsl, powershift, **KOMATSU** D31A Crawler Tractor, s/n 26994, dsl, powershift; **INTERNATIONAL** 454 R/T Tractor, gas

CRAWLER LOADERS: CAT 955K, s/n 85J2346, Cat dsl, powershift, ROPS; **KOMATSU** D53S, s/n 65736, dsl, powershift, ROPS; **CAT** 941B, s/n 80H7422, dsl, powershift, ROPS

TRACTOR LOADER BACKHOES: FORD 655A Extendahoe, s/n C750882, dsl, shuttle, ROPS, **FORD** 555A 4x4 Extendahoe, s/n C719942, dsl, shuttle, EROPS; **FORD** 555C Extendahoe, s/n A400054 (1989), dsl, shuttle, EROPS, **JCB** 1400 4x4 Extendahoe, s/n 14BT4107-331618-7, dsl, shuttle, EROPS, **FORD** 555, S/NC644797, dsl, shuttle, ROPS, **DYNAHOE** 160, S/N 12691, Detroit dsl, shuttle, ROPS, **FORD** 500, dsl, shuttle, ROPS

MOTOR GRADER; HUBER WARCO Motor Grader, 471 Detroit dsl

SKID STEER LOADER & ATTACHMENTS: NEW HOLLAND L-555 Skid Steer Loader, s/n 840772 (1993), 42 hp dsl, ROPS; Backhoe Attachment B-104 (Fits L-555 Skid Steer Loader), Sweeper Broom (Fits L-555 Skid Steer Loader)

ASPHALT PAVERS, VIBRATORY COMPACTOR & ROLLERS: BLAW KNOX PF-35 Asphalt Paver s/n 0764-011, dsl; **LAYTON** Asphalt Paver (Tow Type), **CASE** W-251 Vibratory Compactor/ s/n 8408758, dsl, hydrostatic, **GALION** 3-5 Ton Tandem Roller, s/n TC3-5G-53765, gas, ROL-MOL 3-Ton Tandem Roller, s/n 203-1250 gas hydrostatic, 48" single Drum Sheepfoot Tow Type Roller

TRUCK TRACTORS: 1993 GMX/WHITE Wingates T/A Cummins 410 dsl, Roadranger 13 spd, **(3) 1990 IHC** 8300 T/A, CUMMINS 350 dsl, Roadranger 9 spd; **1988 WHITE** (COE) S/A, Cummins air start dsl, 10 spd **1987 WHITE** (COE) S/A, Cummins air start dsl, 10 spd; **1969 MACK** R685ST T/A, 237 dsl, 5 spd.

HYD DERRICK: TELELECT/SIMON Commander 5000 with 26,000# 28' 3-section hyd boom, heel winch and 4 outriggers, on 1993 GMC 7000 Topkick S/A Line Truck, Cat 3116 dsl, auto, with bedwinch

FRONT END LOADER SANITATION TRUCK: 1987 MACK MR686S Front End Loader Sanitation truck, 237 dsl, 5 spd, with Dempster front end loader and 40 cu yd body

DUMP TRUCKS: 1974 IHC 1800 S/A, gas, 5&2' **1973 IHC** 1600 S/A, 8 cyl, 5 spd; **1969 IHC** 2010 T/A, gas, 5&2; **1968 FORD** F750 S/A, gas, 5&2

AIR COMPRESSORS & TRENCHER; (2) LEROI 375 cfm Port A/C, s/n 3138X14 & 3138X14 & 3132X544, Cummins dsl; **LEROI** 85 cfm Port A/C; gas, **DITCH WITCH 2310 R/T Trencher,** s/n 3F0092, gas, ROPS

PLATFORM TRUCK & SCISSOR LIFTS: AREOLIFT 25' Platform Lift, mtd on 1989 GMC 3500 S/A Trk, 8 cyl; **(2) SKYWITCH** 15-1025 25' Elec Scissor Lifts; **SKYWITCH** 618 18' Elec Scissor Lift; **CONDOR** 254B Elec Scissor Lift, gas; **FABTEK** V6/30RT 30' Scissor Lift, gas

VAN BODY TRUCKS & CHIPPER DUMP TRUCK; (2) 1989 IVECO S/A Van Body Trks, dsl, 5 Spd; **1985 FORD** F350 Chipper Dump Trk, 8 cyl, auto

(6) 90'-79' PICKUP TRUCKS, '86 UTILITY TRUCK, '86 LINCOLN Towncar Limp, (6) LIGHT DUTY VEHICLES, TRAILERS, WELDERS/GENERATORS, PUMPS, ARROWBOARDS, ROAD SIGNS, BARRICADES, CONTRACTOR & SHOP TOOLS, LANDSCAPE EQUIPMENT AND MISC.

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.

INSP: Thurs & Fri, Dec. 16 & 17, 8.00 a m to 4:30 p.m, and sale day starting at 7:00 a m.

SITE PHONE: (215) 699-1012
PA Auction License; AY-000242-L

VILSMEIER AUCTION CO., INC.

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215/699-5833 FAX: 215/628-8010
"E" MAIL: auction@vilsmeier.com

Sale Reports

WANNER SALE

A brick ranch style house with a one car garage was sold at a public auction Saturday for I Mac Wanner Upper Valley Road Salisbury Township

The home sold for $137,000 to Ben Coffman, Christiana

Other items sold included two desks $325 and $235, a marble top dresser $550, a marble top wash stand $340, a bookcase $170, a chest of drawers $100, a Roseville vase $105, a small brass bucket $80, a string of sleigh bells $200, Gone With the Wind lamps $340 and $200, an Adams plate $80, silver dollars from $7 to $21, and a book of Indian head pennies $200

The sale attended by 128 registered bidders was conducted by Robert L Martin, Leola, Jeffrey R Martin New Holland, Michael L Martin Strasburg and Randall Ranck Lancaster

PUBLIC AUCTION

FURNITURE, ANTIQUES, TRANSFERWARE, DOLLS, TOYS

WED. DEC. 15, 2:30 PM

Held at TYLERSPORT FIRE HOUSE,

Rt. 563 Tylersport, Montg. Co. Pa.

DIRECTIONS: From N E Ext of Pa Turnpike, take exit 31, Lansdale, go Rt 63 W approx 7 miles to Rt 563 N 4 miles to fire house From Rt 309, take Perkasie exit to Rt 563 S 3 miles to fire house.

FURNITURE: Blind cupboard (org paint), pegged table, mahg Table, D L table, wicker sofas, chair & table, Oak & Mahg Bureaus, trunks, stands, end tables, mirrors, hoopback chairs, Oak tavern table, marble top stand, breakfast china closet, 4 reverse paintings, etc

ANTIQUES & COLLECTIBLES: Transferware Lasso pattern including coffee, teapot, sugar, creamer, cups, bowls, soup bowls, dinner & salad plates, other transferware Staffordshire cups & saucers, slip & earthen pie plates, art pottery jugs & crocks jardinieres, Limoge china, Quadruple plate milk glass, 7 pc Chamber set, 100 **DOLLS** including Mattel, Ideal, Vogue, Ginnys, Effanbee, Madame Alexander, Horseman, 2 Tiny Tears, 1982 Shirley Temple in box, Analee, **STEIFF** Kangaroo, trolls, 2 Train sets (1 Marx), old Fisher Price including 1950's Musical Sweeper & 1955 Kriss Kricket, pressed steel fire truck, 1968 Dodgers wastepaper can, Bill Giles min baseball bat, 8 Hess trucks, 1950's Gilbert chemistry set, miniature twig furniture, 60's & 70's board games incl Hogan's Heroes, Lone Ranger, Big Little book, Many novelty radios, Batman & Robin talking alarm clock, betty Boop clock, novelty banks, Hot Wheels & Matchbox cars, folding slate board, 4 old pencil boxes, yo-yo,s, etc , quilts, tapestry, linens & lace, etc , Genealogical record of Schwenkfelter Families vol II & VI, **FURNISHINGS ETC.** Sofa bed & chair, dbl Bed & dresser, DR table, lamps, portable sewing machine, dough box, sweepers, microwave, Elec Stair Climber, Rascal elec **CART** (like new), John Deere SX95 riding mower,

TERMS: CASH OR PA. CHECK
FOOD AVAILABLE
INSPECTION: after 1:00 DAY OF AUCTION.
RALPH D. FREED AUCTIONEERS, INC.
AU000294-L
215-822-2628 OR 610-287-8901
PO Box 194, SALFORD, PA 18957

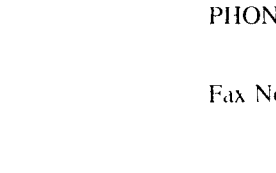
PUBLIC AUCTION

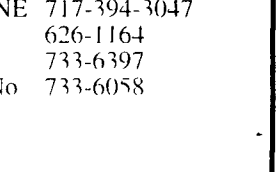
Fogelsville Auction Center

Collector Tractors
Farm Equipment, Lawn Equipment, Indian Artifacts, Collectibles

Thurs., Dec. 16, 1999

820 Nursery St., Fogelsville, PA. Just west of Allentown take exit 14B off I-78 to Rt 100 North for 1 block then left 1 block.





Tractors & Farm Equip (5 PM)

1949 JD M" ex cond w/cult & R&I plow 1951 Farmall C" ex cond w/cult & mtd sickle mower Also, Case 648 backhoe/loader Int Cub ground drive manure spreader, JD 5'rotary cutter JD 7' disc, 2 sec harrow, JD horse drawn sickle mower, Meyer 7' hyd angle snow blade,

Lawn Equip (5 pm)

Scag 61" 18hp 3 whl rider, Toro 60" 25hp zero turn hydrostatic (3) 50" gravely comm walk behind mowers, Gravely tractor w/50" deck, 5hp chipper shredder, Troy Bilt Horse rototiller ex cond 1982 Chevy 1/2 ton pickup w/new trans, new 7 2L diesel, 4WD & 7' Meyers snow plow,

Collectibles (selling 3-7 pm)

1000's Indian stone artifacts inc projectile points, framed points, implements, etc, mostly local Lehigh & Berks Co , early fireplace front, apple crusher, tin sausage stuffer, horse drawn walking plow, WWII Nazi flag, hand blown bottles, Fire Engine pedal car, changer set, shaving mug, plus 100 boxes still to be unpacked

Terms - Cash, PA check, Visa, MC, Novus

Ralph W ZETTLEMOYER AUCTION CO., Inc.
820 Nursery St • Box 215 (610) 395-8084 Fax (610) 395-0227
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AU-001809-L

DISPERSAL FARM MACHINERY

4230 TWO JOHN DEERE TRACTORS - 4630
J.D. BALER -
2 BASKET HAY WAGONS

Wednesday, December 29, 1999
At 10:00 A.M.

Chester Co., Pa. half mile north of Rt 41 and Rt 10 Jct. along Rt. 10.

TRACTORS

J D diesel 4230 quad range - complete new engine less than 100 hrs installed by Landis Bro good rubber, J D 4630 standard shift 1000 p t o good rubber, nice condition, runs excellent Both tractors have cabs

FARM MACHINERY

John Deere 336 baler good mechanical condition 2 bask t bale wagon bough new here Rhino soil saver with Sunflower shanks High clearance field cultivator with mid west leveler 14 ft transport cultipacker fair condition Zimmerman 32 ft elevator bought new here not used hard w/elec motor Lely 3 pt disc mower bar needs lot of work no small items

Folks: This Equipment will be sold to highest bidder, our Son is taking over farm operation has his own Equipment.

Auctioneer:
Petersheim Auction Service
Steve, Steve Jr., Orpha Rose
610-593-2828
AU 001349L

PUBLIC AUCTION

9:00 A.M. on Wed., Dec. 15, 1999 9:00 A.M.

in Dauphin County

Mules, Draft Horses
Farm Equipment & Household Goods

Directions: From Route 25 in Gratz take Center St,

North 2 miles to sale on left.

11 Mules and 2 Draft Horses

Molly, Polly } 5 yr old Blond Sorrels 17 Hands (A Top Line Team)

Ivan, Jake } 7 & 8 yr. old Sorrel Mules (A Good Line Team)

Kate, Jack } Coming 3 yr old Green Broke

Star – 10 yr old Molly (excellent lead mule)
Sam – 9 yr old lead mule very dependable
Mike – 12 yr old works anywhere
2 Single Mules, 4 yr old Sorrel Mule Broke

1 Pair 4 yr. old Sorrel Belgian Horses, Good Broke

This is a group of mules with quality and size

Horse Related Items

Spring Wagon, 10 Sets Front Gears, 10 Bridles, 15 Collars, Checklines Jockey Sticks, 1, 2, 3, 4, 5, 6, 7, & 8 Horse Hitches

Farm Equipment & Misc.

Model 1200 Auto-Matic Roller Mill (Like New).
PTO New Holland 311 Baler with Thrower on Rubber (Like New)

New Holland 277 Baler with 2 Cylinder Wisconsin Engine, 2 - 456 New Holland Mowers with 4 Cylinder Wisconsin Engine, 2 New Holland 402 Crimpers, New Idea Crimper with Smucker Rolls, New Holland 256 Rol-A-Bar Rake - Good Condition, Pequea Tedder, 32 ft Zimmerman Elevator with Hydraulic Motor and Hoses 3 - 16 ft Flat Wagons, 1 New 16 ft Flat Wagon with Corn Sides and Corn Chute, 12 in Oliver 2 Bottom Trailer Plow with Raydex Bottoms, 14 in Oliver 2 Bottom Trailer Plow w/Raydex Bottoms, New Idea Cutditioner with 65 HP Wisconsin Engine, John Deere 24 K B A Disc, 3 HP Liquid Transfer Pump, John Deere 12 ft Spring Tooth Harrow, 10 ft Weeder, New Idea 323 1 Row Corn Picker, 200 gal Field Sprayer with Honda Engine and 28 ft Booms

I & J 2 row Cultivator, Good Condition

McCormick Deering 1 Row Corn Binder with Long Loader (Good Condition), 1 Long Corn Binder Loader (Like New), 10 ft Cultipacker, Hydraulic Unit with 7 HP Honda Engine, 3 Auto Turn Fore Carts, Gravity Bin, 2 Liquid Manure Spreaders, 2 John Deere Model R Manure Spreaders, 8 ft Elam Stoltzfus Manure Pump, 30 ft Wooden Extension Ladder, 1000 Gal Poly Tank, 500 Gal Poly Tank, 400 Gal Poly Tank, 36 ft Heavy Duty Aluminum Extension Ladder, 2 Silage Carts, 2 Grain Carts Wrenches, Tools, Etc , Wheelbarrow, Fence Posts, Fence Wire, Cast-Iron Hog Trough, 3 Wagon Loads Small Items

Machinery in good condition ready to go

Household Goods

Swivel Rocker, 2 Big Storage Cabinets, Game News Magazines, Odd & Ends Chairs, Flower Pots

Sale order Wagon items, household goods, farm equipment & mules

Terms by Jonas B. & Priscilla S. King
145 Hill Rd , Lykens, Pa 17048

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents

Auctioneer Mel Hoover AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

Lancaster Farming

PO Box 609
EPHRATA, PENNA 17522
PHONE 717-394-3047
626-1164
733-6397
Fax No 733-6058

November 24, 1999

SALE REGISTER PLACEMENT IN LANCASTER FARMING

New procedure and guide lines

In order for your sale Register to be placed in Lancaster Farming, we will need the following information either faxed (717-733-6058), mailed (1 East Main Street, Ephrata, PA 17522), or e-mailed (farming@lancasterfarming.com) to us by Monday at 5:00 PM for the following Saturday publication.

We ask that you provide the following information in 25 words or less – The month, day, time, location, street address, city, state, county, overview of the sale, who the auction is being held for, and the name of the auctioneer plus the phone # if you wish.

We must receive your information following the above guidelines to ensure your sale register will be published in the proper format and time.

Shelley Ashcroft

Sale Reports

CONSIGNMENT SALE

A public sale of personal property was held Dec 4 at the Chanceford Community Center, 7 miles south of Red Lion, York Co , Pa

Some prices were· Delta miter saw $220, Hitachi slide compound saw $225, Craftsman band saw $200, Milwaukee hammer drill $220, small power tools $35 to $85, 20 ft. aluminum scaffold plank $250; 28 ft aluminum ladder $65, Browning 210 shotgun $425, Stevens 16 gauge pump gun $150, Winchester model 69 22 rifle $125, ornate oak sideboard $875, cherry hutch $200, cherry table & chairs $250, Lane cedar chest $185, walnut washstand $250, purple Carnival compote $250 and amber pickle jar $300

The auctioneers were Bob and Tom Sechrist

CLENDENIN, GRINESTAFF, ARMSTRONG & KNOTT SALE

A public two-day sale was held November 30 and December 1 at the Hoffman Building, Rt. 472 & Park Ave , Quarryville, Pa by Alma Clendenin, Sandra Grinestaff, Dwylin Armstrong, Ruth Knott and others. There were 200 registered bidders.

Some prices included: Cowden crock $27.50, Shirley Temple doll $40, McCormick oil can $45; PRR lock with keys $25, brass Ford tire pump $45, post card albums $210 and $350; blue decorated 1 gal crock $120, black Mammy tipping tray $80, German helmut $50, grizzly bear trap $425, animal traps $12 to $95, Dept 56 Jacob's barn $200, Dept 56 brick hall $60; Amish farmhouse $50; quilts $40 to $380; small blue agate roaster $35; tray lot doilies $20; cedar chest $55; blanket chest $160; Mission oak desk $250 and walnut umbrella stand $190.

Whyte's Auctions conducted the sale.

JONES SALE

A real estate auction was held Dec. 3 by Samuel T. Jones and Sara S. Jones and Robert L Jones at Stateville and Ridge Roads in Peach Bottom Twp., York Co., Pa.

The #1 parcel of 208 acres with 168 acres being cultivated and 40 acres wooded was sold to Allen Galbreath, Delta, Pa for $585,000.

The #2 parcel of 86 acres with 46 acres under cultivation and 40 wooded was sold for $170,000 to David Stewart of Delta, Pa

Bob & Tom Sechrist were the auctioneers

MILK
Where's your mustache?"

Estate Public Auction
5 AC. Lot With Improvements
Antiques * Shop Tools * Household Effects
222 MAGNOLIA ROAD
JOPPA, HARFORD CO., MD
Sunday, December 12, 1999
Household Effects
to Be Sold At 11:00 A.M.
Real Estate
To Be Offered At 12:00 Noon

DIRECTIONS: located on Magnolia Road (Md. Rte. #152), south of the intersection with U.S. Rte. #40 (Pulaski Hwy), withing 5 miles of Exit 74 from I-95. Signs Posted.

OPEN FOR INSPECTION: Sunday, December 5, 1999 from 2:00 p.m to 4:00 p m. and from 9:00 a.m on the day of sale.

REAL ESTATE: being all that lot or parcel of land containing 5 39 acres more or less of land as described among the land records of Harford County in deed reference Liber 162, folio 458 The property is served by an on-site well and septic system of unknown condition and without guarantee as to conformance with current standards. The frame dwelling and outbuilding improvements are in dilapidated condition and are sold in "as is" condition Public Utilities of Electricity and Telephone are in service in the property

TERMS - REAL ESTATE: $2,500 00 in cash, certified or cashier's check at time of sale. Balance to be paid on or before February 11, 2000 Detailed terms and contract available from auctioneer and on the website at www.oneillenterprises com

SHOP POWER & HAND TOOLS: Craftsman Band Saw, Delta Jointer, Delta Lathe, Drill Press; B&D Grinder, Reciprocating Saw, Collection of Early Tools, Metal Working Equipment, Table Saw, horse-drawn Wagon, Horse-drawn Plow, Walk-behind Planter, Weedeaters, Log Roller, Hand & Power Shop Tools, Wood & Metal Clamps, Oak Wood, Grindstone w/seat & foot pump, Early Tools Boxes, And More!

ANTIQUES: Green Porch Cabinet, White Hoosier Cabinet, Wardrobe, Early Corner Cabinet, Victorian Stands, Oak Record Cabinet, Writer's Desk, Homemade Cherry Sideboard w/stained glass door panels, Cherry Sidechairs, Oak Side Chairs, China Cupboard, Victorian Walnut Hall tree, Kingsbury Upright Piano, Gilt Mirror, Woodland Wood Stove, Spongeware, Yelloware, Early Oil Lamps, 6 pairs early eyeglasses, Early Frigidaire Refrigerator, White Corner Cabinet, 3 pc Deco Bi Suite, Oak Hanging Stand, Spindle Back Chair, Victorian Oak Bed, Dresser, Washstand and Mahogany Armoire, Rocking Chairs, Early Framed Photographs, Early Christmas Items, Commode w/handles, Mahogany Vanity,

HOUSEHOLD EFFECTS & APPLIANCES: Enamel Table w/4 Chairs, 3 pc Cherry BR Suite, Cherry Wardrobe, Blonde Deco BR Set, MW Compact Refrigerator, Kerosene Heater, Misc Glass & China, Books & Magazines, Pots & Pans, numerous interesting items

TERMS - PERSONAL PROPERTY: Cash or Approved Check Visa and Mastercard accepted with 1 75% surcharge 10% Buyers Premium collected on all sales All items sold in "as is" condition Immediate Removal Refreshments available.

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PUBLIC AUCTION
Farm Machinery - Three Head of Mules
Milking - Feeding Equipment
Rissler 105 T.M.R. Mixer - Hyd Drive.
Fri., Dec. 17, 1999 At 10:00 A.M.
Auction Held for: Elam J. & Naomi Fisher
on the farm in eastern Lancaster County, PA, at the junction of Route 340 East and Route 10 South.

Three Mules - Harness - Hitches

Pair 8 yr old Grey mules, exceptionally good mules, 17 hands, stocky, smooth mouth Sorrel mule off side worker, 6 sets of harness, bridles, collars, etc , single-double-triple hitches, 3 horse steel hitch, 5 horse hitch, spreader hitch

Milking - Feeding Equipment

3 DeLaval milker units, dumping station, approx 100 ft hose, 40 gal propane water heater new '98 Lister 21 h p hyd 3 cyl diesel, hyd pump w/reservoir tank, 15 gal 5 h p cooling compressor w/reservoir tank, 12 volt air control automated cooling system, two 12 volt air cooling fans, milk house and animal health supplies, 100 cow Herdex breeding chart, 5 h.p air compressor, Waskato vac pump, equipment in good condition, 70 ft double half inch hyd line, T M R mixer model 105 complete hyd operated and controlled, forage chopper mounted on T M R mixer, hyd powered, 10 ft single chain conveyor, hyd 8 inch roller mill, hyd , 12 ft , 4 in auger, hyd , A O Harvester 400 bu storage Petter 15 hp diesel, good condition, silage cart 8 ft round hay feeder, 2 wheelbarrows

Farm Machinery

McDeering 2 way plow I D 20 discs disc harrow, 9 ft spring tooth harrow, 9 ft cultipacker New Holland 477 haybine, good condition, 4 cyl Wisconsin w/hyd controls clutch reduction, H D military model, New Holland 55 rake, New Holland 276 baler w/engine in good condition, 3 flat bed wagons, New Idea 206 manure spreader, excellent condition, E L S manure pump, 2 forecarts, 11 h p Wisconsin engine, acetylene torch set, cattle cart, drill press, 2 water heaters, tobacco shears

Few Household Goods - Antiques - Irrigation Equipment

Several refrigerators, 2 orchard heaters, 6 Harvestor sheets, 50 ft irrigation sprinklers, carriage pole, post hole digger, rocking chair, cane seat, injectors for irrigation drip system, egg baskets, market scales, truck load of wallpaper, egg baskets, milk cans, more antiques not listed

Auctioneer's Note - Bring Proper I.D. To Obtain Buyer Number
Lots of Homemade Food

Auctioneer:
Petersheim Auction Service
Steve, Steve Jr., Orpha Rose
610-593-2828
AU 001349L

"Horst Auction Center"
PUBLIC SALE
ANTIQUES, HOUSEHOLD GOODS, COLLECTIBLES, TOOLS & CAR
WED., DEC. 15, 1999
AT 2:00 PM

Sale to be held at the Horst Auction Center, located at the corner of Rt. 322 & Durlach Rd. (Approx. 2-1/2 miles west of Ephrata), Ephrata, Lancaster County, PA.

FURNITURE: Cherry Dropleaf Table, Grained Low Dry Sink; Victorian Finger Carved Love Seat, Victorian Side Chair; Rocker, Nursing Rocker, Decorated Rocker, Mortised Bench, Trunk, Min Chest; OAK - Washstand, Rocker, Chairs, MAHOGANY - 10 Pc Dining Room Suite, Desk, Lampstand, Corner Table, Depression Smoking Stand, 7 Pc Blonde Bedroom Suite, Cedar Chests, 9 Pc Cherry Dining Room Suite, MAPLE - Dinette Set, Hutch, Chest Of Drawers/Desk Combination; Chest Of Drawers, Mod corner Cupboard, Deco Chrome Breakfast Set; Sectional Bookcase Unit, La-Z-Boy, Like New, Futon Bed, Box Springs & Mattresses, School Desk, Filing Cabinets

APPLIANCES: Freezer; Air Conditioners, Microwave, Dehumidifiers, Pfaff Sewing Machine, Color T.V's, Iron Fry Pans, Cookware, Kirby Sweeper, Flatware, Ice Cream Freezer, Lamps, Cameras, ANTIQUE COCA-COLA WALL CLOCK, Sprite & Coke Signs, Adv Memorabilia, Mantel China Cased Clock, Set Of Silver Plated Flatware, Coin, Sterling

CHINA & GLASSWARE: Hist Blue Creamer, R S Prussia, Moss Rose, White Ironstone, Min Ironstone Tea Set, Nippon & Noritake, Set Of Noritake Dinnerware, Chocolate Pot, Fiesta, Set Of Austrian Limoges China, Chicken Cookie Jar & Pitcher, Piggy Banks; McCoy, Figurines, Miniatures, Shakers, Decorated Stoneware; Crocks & Jugs; Slip Redware, Bust Of Lincoln, Pressed & Pattern Glass, Gold Rimmed Glassware; COLLECTION OF FOSTORIA GLASS; Refrigerator Dishes,

LINENS: Wallhanging; Blankets, Braided Rugs; ANTIQUE WALL PAPER BOXES; Violin; Autoharp.

JEWELRY: Diamond Ring; Wedding Band & Other Rings; jewelry; Pocket Watches; 1860's Era Fashion Books; 1864 Lanc. Co. Atlas; Photo Album, Daguerreotypes; Prints; Baskets

TOYS: Hubley Motorcycle; Iron Motorcycles; Harley Davidson Model, Child's Sewing Machine; Teddy Bears & Rabbits; Dolls; Doll Rockers; Doll Trunk; Stagecoach; COLLECTION OF CHEVY PROMOTIONAL CARS (1960's & 70's).

TOOLS: Mower (Model 14SB, Rear Bagger); Wheelbarrow; Floor Jack; Hand Tools; Vise; Broad Axe; Sprinkling Cans; Lard Can; Wooden Boxes; Sleds.

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Farmersville Auction
Located in Farmersville, 3 miles east of Brownstown, Lancaster Co., PA
Furniture, General Household Goods, Antiques, And Collectibles Of All Kinds. Too Much to List!
Tues., Dec. 14th - 1:00 p.m.
Furniture Sells At 7:00 P.M.
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CONSIGNMENTS WELCOME
Call Larry Rutt 717-354-5095
Auctioneer's Lic. #AU-2455-L

FARM LITERATURE & TOY AUCTION
Will sell the following located at COCHRAN AUCTION COMPLEX, 7704 Mapleville Road, Boonsboro, Wash. Co., Maryland on:
SATURDAY, JANUARY 1, 2000 • 10:00 AM
Hundreds of farm equipment manuals and other literature including Allis Chalmers, International and John Deere dating from the 1920's to the 1960's - never before in an auction (27) Cast Iron Equipment Seats.
SATURDAY, JANUARY 2, 2000 • 12:00 (NOON)
(26) Pedal Tractors, Over (300) Farm & Construction Toys Some Early, Collector Editions and Others.
TERMS: Cash or approved check with positive identification Major credit cards accepted w/5% Administrative Fee Not responsible for accidents
Lunch Rights Reserved

AUCTIONEER: James G Cochran
CLERK: TI Bikle (02 00)
J.G. Cochran
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THOMAS E. BIKLE
Associate

Sale Reports

SUMMERS & BAILEY SALE

Antiques, household goods, collectibles and tools were sold Wednesday at a public auction held for L Arlene Summers, Edith S Bailey and others at Horst Auction Center, Ephrata

Highlights included a large mahogany three-door bookcase $4000, an Empire chest of drawers $375, a tallcase clock $3300, a 10-piece mahogany dining room suite, $1500, two mahogany lampstands $210 each, a floor light $130, a parlor stove $110, a Gov Winthrop desk $425, an oak china closet $750, a mahogany table $130, a maple dining room suite $370, a modern dry sink $240, a two-door oak bookcase $190, a mahogany flip-top card table $160, a four-drawer chest of drawers $200, an oak china closet $475, a five-piece Depression bedroom suite $900, and two sets of six decorated chairs $150 and $200

Also, an oak side-by-side desk, $160, a painted jelly cupboard $525 a round oak extension table $180, a low curio cabinet $150, a lingerie chest of drawers $160, an electric lift chair $120, a Whirlpool automatic washer $190, a Whirlpool dryer $190, a Mantis rototiller $110, a Honda mower $340, a corn sheller $150, a pedal tractor $190; an iron house bank $140, a pansy quilt $130, a fan-pattern quilt $120, an Oriental-type basket $170, a framed painting $155; two Hamilton Beach milkshake machines $140 each, a scrapbook with advertising $120, old iron handcuffs $160, an iron base table lamp $230, a wooden shaking fork $140, a redware birdhouse $120, and two gaudy ironstone plates $250

Also, a sponge spatter pitcher $140, three Civil War pictures $210, four Civil War pictures $220, a John C Fremont political pin $360, a storage jar $200, two gingerbread mantel clocks $110 and $110, a Taft & Sherman political elephant $300, a mini elephant lamp $180, a pair of jack-o'-lanterns $120, a wooden butter churn $130, an oak leaf-pattern quilt $230, a turkey tracks quilt $245, a bicycle $350, two Stroh's wooden signs $160 each, a Keen Kutter set of flatware $140, Zippo lighters $160, a Shelley mini cup and saucer $180 a duck decoy lamp $120, a child's blue willow tea set $120, a set of stone fruit with bowl $210, and a set of Homer Laughlin china $170

The sale was conducted by Horst Auctioneers, Ephrata

CONSIGNMENT SALE

A consignment sale of antiques, primitives, hardware and antique furniture parts was held Saturday at the Horst Auction Center, Ephrata The auction was conducted by Horst Auctioneers There were 275 registered bidders present

Sold were two room size Oriental rugs $1900 and $375 a pile of damaged hooked rugs $550, a box of thumb latches $475, two trays of various sewing items $425 and $475 one lot of early fabric $425 two trays of cabinet hardware $210, a tray of drafting tools $260, and two pieces of tile garden edging $110

Also sold were a tray lot of eyeglasses $170 a tray lot of jewelry $200 a tray lot of ivory items $220 a tray lot of door pulls $280 an early saddle $260, an Indian mortar and pestle $120, a pair of wooden cupboard doors $320, a Singer portable sewing machine $270, and a pottery base lamp $225

Other items included a leather water bucket, $220 a fireplace mantel $130, a strawberry pin cushion $110 three leather holsters $240, a violin makers reference book $340, a broken gaudy Dutch plate $150, three pieces of Bakelite jewelry $200, a farm table top $650, two other table tops $300, a tin-type photograph $250, two groups of three-to-a-group blanket chest locks $200 and $230 a wooden Noah's ark $180, tulip Spatter plates $220 a Spatter sugar bowl $150, a wooden bucket $140, two miniature portraits $230, a ladder back chair $170 a stacked bookcase $330, and two painted shelves, $110 and $140

BELCHER ESTATE SALE

A public sale of personal property was held Dec 4 for the estate of Edward (Ted) Belcher and others in Bayview, Maryland

Some prices were fishing lures $7 50 to $50, 18 karat gold swan necklace and ear rings $450, Cuckoo clock $190, Oriental rug $3300, transit & tripod $220 German sterling music box $350 Featherweight sewing machine $230 mahogany china closet $240 dry sink $500 and small tool box w/blue paint $160 Jim Racine was the auctioneer

AUCTION SALES
BY ORDER OF SECURED PARTY
WINDOW MFG. MACHINERY
PARTS INVENTORY, PAINT BOOTH, CRANE, FORKLIFTS, RACKING, PHONES
THURSDAY, DECEMBER 16 - 10AM
ACTUAL OF AMERICA
ON THE PREMISES
2100 KUBACH RD., PHILADELPHIA, PA

SGL. POINT WELDERS, CORNER CLEANERS, ROUTERS, SAWS, 4 M15 Single Point Welders A100S 5 1996 & 1997 PNEU Cleaners M15/APA11-2U APA 2 CNC APA 11 2 2 m60/fc105M Pertici Copy Routers, 1998 MOO/US 379MP Single Miter Saw, 3 1992 MOO/Type NB-1400 Mitre Saws 1997 M50/ML 124/OS End Mill 3 Used A400BF 4 pt Horizontal Welders 1 A400SE Used 4 pts Horizontal Welder M78 V-Notch Saw Corner Cleaner Frames APH 4 CNC Auto Horizontal M15/7142 Corner Cleaner M50/132 End Mill N22 Tilt Latch Router S/N M80 0334

PAINT BOOTH, CRANE, FORKLIFTS, MILLS, SHELVING 12 x 25 x 12H Paint Spray Booth Phila Tramrail 5 Ton Crane 36' x 120 Hyster Model 155XL 15 000 lb Propane Forklift TCM FCG20 2 000 lb Propane Forklift w/Sideshifter Clausing Kondia FV 1 3 HP Milling Machine w/Digital Readout S/N 7 620 Comet 3KV10 3 H P Milling Machine w/Digital Readout RK 30 Ton Frame Press Machine Vises Steel Channel Angles & Flat Bar Cable Hose Grinder Fans Power Tools Pallet Racking Cantilever Racks Tool Boxes Warehouse Ladder Compressor Storage Cabinets Desks Chairs File Cabinets Conference Table Time Clock Printers Premier 12 Line Telephone System

ACTUAL OF AMERICA COMPLETE PARTS INVENTORY FOR ITS MACHINERY TO BE OFFERED FOR SALE THROUGH A SEALED BID ON AUCTION DAY! ENTIRETY BID ONLY!

INSPECTION, MONDAY, DECEMBER 13 10 AM 3 PM
TERMS CASH OR CERTIFIED FUNDS 25% DEPOSIT ($100 00 MIN.)
10% BUYER'S PREMIUM ON ALL PURCHASES
PA AUCTIONEERS LICENSE NO RY-000087 1

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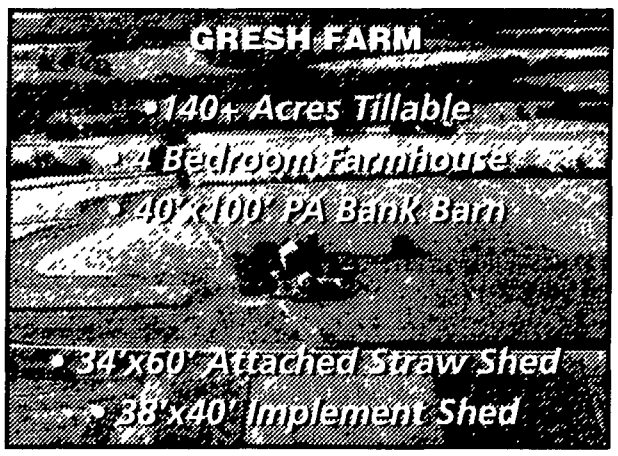
e-mail: comly@icdc.com website: www.comly.com

MB Auction
Auctioneer of Restaurant & Commercial Equipment
5726 Meadowbrook Drive, Harrisburg, Pa. 17112
Ebay & Internet Address: MBAuctions@aol.com
Restaurant Equipment Auction
Ponderosa Steak House
Dickson City, PA
Dec. 14 - Tuesday - 10 AM
No Buyer's Premium
Complete Auction Sale of All Equipment and Furniture of Modern Steak House. Gas Kitchen Hobart C44 Dish Washer System, Stainless Steel Hoods, SS Sinks and Metro Shelving. Dining room seating - Oak Windsor type chairs, and Strong 48" tables. ***Sectional Oak Hot and Cold Food Bars.*** *Decor, Small wares: SS insert pans, China, trays and bakery cards.*
TERMS No Buyer's Premium, 48 hr Removal, Cash, PA Checks, Visa/MC Call for FAX list
Mark Baranowski, Auctioneer 2570
(717) 657-2317
View Our Sales @ LancasterFarming.com
Merry Christmas and Happy New Year to All!
Our Auction Friends and Families

"Horst Auction Center"
COIN SALE
Tues., Dec. 21, 1999
INSPECTION - 4:00 PM
SALE - 6:00 PM
Sale to be held at Horst Auction Center located at the corner of Rte. 322 and Durlach Road (approx. 2 1/2 miles west of Ephrata) Ephrata, Lancaster Co., PA.
19 Pieces Gold; 1798 $1/s;
Bulk Lots of Silver
For Sale List Call Auctioneer (717) 738-3080
Terms: Cash or PA Approved Check.
HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
(717) 859 1331 • (717) 738 3080
Fax # (717) 738 2132
VOICES OF EXPERIENCE

REAL ESTATE AUCTION
NORTHUMBERLAND COUNTY
Delaware Township
143-Acre Farm


Auction to be held on site
Saturday, Feb. 5, 2000 at Noon
Note: Personal property auction begins at 11 AM
Farm equipment and appliances after real estate

Terms: To be sold with owners immediate confirmation. Cashier's or certified check written to James C. Young Auctioneer for $40,000 or cash required at time of auction as down payment. 8% Buyer's Premium charged, to be paid by purchaser as part of the purchase price. Settlement made 30 days from sale date upon delivery of clear deed. Structure built prior to 1978. Buyer has option to inspect for lead paint hazards prior to auction.

Directions: From Interstate 180 take the Turbotville exit Go west 2 3 miles on PA Route 54 Turn left onto Seagrave Drive (SR 1005) Go 1 mile See sign and property on right From the intersection of PA Route 405 and PA Route 44 at Dewart take Main Street in Dewart 1 6 miles Turn left at Seagrave Drive Go 4/10 mile See sign and property on left

James C. Young
Professional Auctioneer
AU-1050-L
P.O. Box 186
Dewart, PA 17730
570-538-1620

For your personal showing or more information, page Michael T. Roan @ 570-370-3362 or call Jim Young @ 570-538-1620

PUBLIC AUCTION
6 TRACTORS - 3 TRUCKS - COMBINE - TILLAGE EQUIPMENT & OTHER FARM EQUIPMENT
Mon., December 27, 1999 9:00 AM

Located 1 1/10 Mile north of Manchester, PA along Rt. 181, turn right at gray rock. Watch for Signs. (Rentzel's Auction Barn). Farm was sold & equipment had to be moved for auction.

Ford 8210 Tractor w/Cab, Air & Heat, Dual Remote, 2838 hrs, Ford 6600 w/Cab, Air & Heat, Remote Valve, High Speed Snow Plow - Sold Separate, Ford 5000-D w/Remote Valve, Ford 3600 Diesel w/Hydraulic Loader & Remote Valve, Ford 2000 Gas w/Hydraulic Loader, Int 966 NF, 2 pt Hitch 3822 hrs, 2 pt to 3 pt Adapter - Sold Separate, Ford & Int Front Weights, Hydraulic Cylinders, Tire Chain

1983 Ford F-350 w/Eby Aluminum 12' Cattle Body 42,000 Mile & 14,000 GVW, 1973 Ford F-9000 w/Grain Body & Hoist - 5 & 2 Trans, 1967 Ford F-600 w/Grain Body & Hoist 4 & 2, ALL CURRENT INSPECTION & GOOD TIRES, 45' Van Storage Trailer

M F 550 Combine w/13' Grain Head, Cab, Diesel, 1144 Corn Head-Sold Separate - PURCHASED NEW & SHED KEPT, Int 720 Harvester w/2 Row Adj Corn Head & Hay Head w/Electric Control

J D 7000 - 4 Row No-Till Planter w/Liquid Fertilizer, International 5100 Double Disk (18) Grain & Soybean Drill w/Grass Seed Box & Press Wheels, Glenco 7 Tooth Soils Saver - Pull Type, White 265 -14' Mobile Disk, Brillion 14' Cultipacker w/Transport, New Holland 258 Rake, New Holland 156 Pull Type Tedder, New Idea 3618 Manure Spreader w/Top Beater, Kuker 500 Gal Trailer Sprayer w/Foam Marker & Booms, New Holland 816-818 Forage Wagon Tandem Axle, 3 Beater & Roof, Woods 214 Rotary Mower

Ford 151 - 4x18 Semi Mtd Spring Trip Plow, J D 7 Tooth Chisel Plow 3 pt. w/Gauge Wheels, Ford 14' Mobile Disk, Brillion Cultipacker, Int 45-C Vibra Harrow w/Drag, Brillion Vibra Harrow w/Buster Bar, New Holland 27 Blower, Little Giant 28' Elevator, New Idea 214 Manure Spreader, Int. 4 Section Rotary Hoe w/Transport, New Idea 245 Tandem Axle Spreader w/Tail Gate, Fox 900 Harvester w/2Row Corn Head & Hay Head, Arps - Way Dion Forage Wagon 3 Beater w/Roof, New Holland #8 Forage Wagon w/Roof, Int. 61 Forage Wagon 3 Beater, 1000 Gal Nurse Tank, 2 New Holland Haybines 488 & 469, New Holland 268 Baler w/Thrower, Mobile 500 - 5 Ton Fertilizer Spreader PTO Drive, 1 metal Thrower Body w/Wagon Gear, 3 Wooden Thrower Bodies & Wagon Gears, 1 Flat Bed Wagon, Lely Lime Spreader, 3 pt Sprayer, Cattle Head Gate, Richie Cattle Water, Round Hay Feeders, Manure Bucket, Int PTO Belt Pulley, Farm Gates, Tow Chains, Electric Welder, Shop Cabinets & Benches, Shop Air Compressor, Extension & Step Ladders, Bolt Bin w/Bolts, Air Tools, Electric Hand Tools, Long Handle Farm Tools, Spare Wheels & Tires For Equipment, Angle, Flat, & Pipe Steel, & Other Misc Items

NOTE: This Equipment Was Always Well Maintained & Field Ready, Mr. Kindig Lost His Rented Land & Is Discontinuing Farming.

TERMS: Cash Or Good Check - Full Settlement Auction Day.

SELLER: Kevin Kindig

AUCTION CONDUCTED BY:
RENTZEL'S AUCTION SERVICE
"Blaine"
Emigsville, PA
717-764-6412 PA Lic. #761

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

ATTENTION Auctioneers
All sales register info needs complete address, street, town, county & state.

DECEMBER

SAT DEC 11 Real estate 228 Reading Rd East Earl take Rt 23 E from Blue Ball turn left on Rt 625 approx 1 mile to auction on right By Mabel A Martin Estate Kline Kreider & Good aucts

SAT DEC 11 8AM Special Winter Consignment Auction Teitsworth Auction Yard Groveland Farm & Construction equip heavy & light trucks landscape tools estates liquidations consignments Barber Hill Rd Groveland 8 mi SE of Geneseo Roy Teitsworth Inc aucts

SAT DEC 11 8 30AM Super Toy Sale at Al Starr Firemen s Building Rte 272 Willow Street Lancaster Co Pa For Mrs Donald Miller by Probst Family Auct

SAT DEC 11 8 30 AM at Rehrersburg Fire Hall Household Furniture Tools for Inez Fles and Irene Wentzel By Richard A Kramer Auct

SAT DEC 11 9AM Tractor lawn & garden tractors household goods tools furniture Between Glen Rock & Seven Valleys York Co Pa I 83 Exit 2 take Rt 216 W to 616 N approx 2miles left on Cherry Run Rd farm on right or Shaffers Church Rd to Cherry Run Rd For Ruth Koller Marlette E Thomas Kenneth K Keeny aucts

SAT DEC 11 9AM Year End Auction 50+ tractors 100 pcs farm eq antique tractors parts At our yard on US Rt 20 4 mi E of Sharon Springs NY MacFaddens

SAT DEC 11 9AM Antiques shop equip guns storage shed carriages spring wagons 1000 gal gas tank At 186 Goods Rd East of Ephrata Minnie N Zimmerman Moses S Zimmerman Estate Robert E Jeffrey R & Michael L Martin aucts

SAT DEC 11 9AM Real estate heavy machinery & equip From Keyser WV take Rt 46 E go approx 6 2 miles to auction site on left Mike Curran auct

SAT DEC 11 9AM Walter and Ruth Harnish 6 acre real estate and woodland Farmall M tractor (restored) antiques tools lawn equip Along Ryeland Rd Robesonia Pa Ben Habecker auct

SAT DEC 11 9AM Vehicles garage equipment tools office equip stock inventory etc At Myers & List Inc 850 Hellam St Wrightsville Pa Gilbert & Gilbert aucts

SAT DEC 11 9 30AM Real estate HH goods furniture van trucks guns tools 2635 Harrisburg Pike Lanc E Hempfield Twp Pa For Estate of Agnes A Norris Miller & Siegrist aucts

SAT DEC 11 10AM Contractors Tools & Eq McVaugh Construction Co Inc 15 Laurel Road Riverton NJ Allen s Auction Service

SAT DEC 11 10AM Tractors farm & potato equip irrigation S of Smyrna De George Wicks Jr owner C T Scuse & Sons Inc

SAT DEC 11 10AM Estate auction IHC 574 tractor Case construction king loader tractor NH stackliner model 1003 hay wagon 1400 sq bales timothy hay Home Comfort enamel over cast iron wood cooking stove shop equip tools supplies The Estate of K Scott Nevin Located at 5230 Long Corner Rd in White Hall Harford Co Md O Neills Auction Co

SAT DEC 11 10AM Building Materials Warehouse Clearance Sale 111 Eisenhower Dr Hanover (Wal Mart shopping center) By Southern Sales Services

SAT DEC 11 10AM Antiques household goods oak furniture butchering equip guns 5 HP rototiller tools 80 Chevy Malibu 4 dr sedan 1725 Georgetown Rd Colerain Twp Lanc Co Pa By Levi W Groff Howard E Shaub Inc auct

SAT DEC 11 10AM 26 Acre Farm Auction for Irene A Buckingham Windsor Twp Red Lion School Dist Bradley K Smith auct

SAT DEC 11 10AM Combines tractor no till drill trucks implements Phillips Farm of Vienna Md Pete Richardson Auction Sales llc

SAT DEC 11 10AM Outside Custom Built Logos Held at Ridge Fire Co along Rt 23 between Phoenixville Pa and Rt 100 Ted Maurer auct

SAT DEC 11 11AM Farm machinery and milking equipment auction Sam & Cecelia LaScala At 13199 Rt 39 3 4 miles W of Rt 16 4 miles W of Arcade 10 miles E of Springville Wm Kent auct

SAT DEC 11 11AM Real estate auction 40 E Main St Annville Pa Fernwood Auction Co

SAT DEC 11 11AM Vista Grande Sale of Stars Fleetwood Pa BAA 107 1°» RHA 23 246M 834F 743P Owners David & Phoebe Biller Managed by the Cattle Exchange

SAT DEC 11 1 PM 4 1/2 acre Farmette located in Hamburg Pa Berks Co Good Horse Farm Dwight Miller auct

SAT DEC 11 5PM Pats Auction Ramada Inn Rt 206 N Bordentown NJ Railroad items glassware Royal Doultons Microscopes furniture NJ Turnpike exit 7 to 20y6 N auction (Ramada Inn) on right hand side

Feat Fat Auct

SUN DEC 12 11AM 5 Ac Lot Improv Antiques Shop Tools Effects at 2 3 Mallalieu Rd appx Harford Co Md O Neills Auct Co

SUN DEC 1 11AM Holiday Tack Auction at Hackettstown Livestock Market Hackettstown NJ August B Binder Auct Svc

SUN DEC 12 12PM Model Train Auction Kingsville Fire Hall Kingsville MD Metzgers Auct Svc

MON DEC 13 10AM Mosers Restaurant 1251 W King St York Pa Real Estate liquo license restaurant equip & supplies Equipment Liquidators Auction Co

MON DEC 13 2PM Murrys Auction Emporium 23 N Water St Lititz Pa Elmer M Murry Aucts

TUES DEC 11 9 30AM Year End Cle in Out Absolute Auction 1 Mile W of Archbold Ohio on St Rt 2 Yoder & Frey Inc aucts

TUES DEC 14 10AM Ponderosa Steak House Dickson City Pa Mark Baranowski auct 717 657 2317

TUES DEC 11 11AM Fox Linda Farms Mark and Kim Weber Mohnton Pa Milking herd and bred heifer dispersal Bachman Auct

WED DEC 15 9AM Antiques household goods 1 pc parlor suite Edison phonograph w/morning glory horn paste & German china glassware & china postcards tools 93 Cadillac DeVille Held at Al Starr Firemens Building Village of Willow St Lanc Co Pa By Harold W Kuhn Esther Shaffer Estate Howard E Shaub Inc auct

WED DEC 15 9AM Antiques draft horses farm equip & household goods From Rt 25 in Gratz take Center St N 2 miles to sale on left By Jonas B & Priscilla S King Mel Hoover auct

A LESSON WELL LEARNED...

LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!

Buying!
Diamonds, gold, estate jewelry
Coins, antique jewelry of all types
Parkhill Jewelry
5 West Main St.
Ephrata, PA 17522
717-733-8800

PUBLIC AUCTION

ON BEHALF OF:
CITY & COUNTY AGENCIES, UTILITY COMPANIES LOCAL CONTRACTORS, BANKS LEASING COMPANIES, VARIOUS CHARITY ORGANIZATIONS AND OTHERS

SATURDAY, DECEMBER 18 · 10 AM
1450 NEW YORK AVENUE, WILMINGTON, DE

VEHICLES, CONSTRUCTION MACHINERY & SUPPORT EQUIP.

APPROX **100** LOTS TO INCLUDE PASSENGER VEHICLES, TRUCK TRACTORS, LOADER/BACKHOES FORKLIFTS UTILITY TRUCKS, BUCKET TRUCKS, TRAILERS PICKUPS VANS MEDIUM TO HEAVY DUTY TRUCKS AND MORE **INSPECTION:** THURSDAY & FRIDAY DECEMBER 16 & 17 FROM 9AM-4PM **TERMS OF SALE:** 25% DEPOSIT IN CASH CERTIFIED OR CASHIER S CHECK UPON AWARD OF BID BALANCE DUE **MONDAY, DECEMBER 20 BY 5PM**

INFO **(302) 573-5005** OR **(800) 550-8810**

AUCTION CONDUCTED BY
NATIONWIDE AUCTION SYSTEMS®
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CONSIGNMENTS WELCOME! CALL (800) 550-8810

Public Auction

ROY C. & SON PROBST Auctioneers

Sat., Dec. 18 @ 9:00 A.M.

Auction to be held at AL STARR FIREMEN'S BUILDING, Village of Willow Street, Lancaster Co., PA. (S. of Lancaster, (N-bound) Rte. 272, behind Firehall).

FURN.: OAK: Jard stnd bow-front cab lidded stool Camel-back trunk poster bed (compl), MAHOG china cab **OTHER WOOD:** 5 & 7 pc din sets, (2) roll-top desks, sl-fr shelf, Lane ced chest, Dept dresser kneehole desk, **new OAK:** ped tbl & 4 chrs, single bed (compl) ball & claw tble record cabs, misc side chrs, smoke stand, 7 pc met kitch set, porch furn, etc

COINS: 1911 $5 Gold, (7) Morgan & Peace Silver $1, 1 oz Silver Bar, 1963 Canada Silver $1, (5) '64 Kenn 50¢ (Sold @ 12 Noon)

POST CARDS: Lot St Nick, Tuck Ester, Theocrome Series, Sets of RR's, Presidents, Capitol, (2) Sunbonnet Babies (Ullman, Robbins), Lord's Prayer, Ullman Little Bear, etc

BOTTLES MILK; 30 Quarts: Baby Face, Harnish, South End, Frewvale Guernseys (QV), Rohrer's, Walnut Level, etc **8 Pts.:** Kendig, Miley, etc 13 1/2-Pts Kendig, Cream Top, Rocky Springs, Martin's etc Rutter Bros Baby Bottles **Soft Drink:** (6) Roy E Duke Early Hemz Ketchup, etc **MILK:** Boxes, carrier, crate **Caps:** Manor View, Kendig, Maple Lane, etc

COLLECTS.: Early Quilt, hand-croch bed sptrd, **TIN:** Star Wars lunch pail, cookie cutters, btl cpr nice pictures, Walt Disney child's plates **WOOD:** Santa in Sleigh, green-hndld roll pin, early tennis racket early sled, sm bench **IRON:** Sm red head duck, mtn & other sad irons, trivet Santa figs, sm pots Grisw #8 pan Early paper Santa bell, Santa cutouts Santa figs (lots) Coca Cola (NIB), paper mache' wood-carved etc Nativity Scene (Mary Zimmerman figs) **ADV. CARDS:** early **CAMERAS, MOVIE CAMERA,** Daisy **HAT PINS** cn card **WWII Items, Cell. pict. fr., Stetson hat, flatware, baskets, red-hndld. kitchenware,** few **min. kero lanterns, Records, Books,** etc

GLASS & CHINA: (2) sets **Sunbonnet Plates,** Sev **Santa Toby mugs, Hummel Nat. Set., Ltd. Gardner', Yellow-Depr. Shirley Temple** pitch **German, Carnival** punch set (as is) **Stoneware** Blue deco **Crock:** (chip) **Belleek vase, Hall tea pot, Art Pottery** pitcher **Royal Jackson** serv for 8 (less 1 plate) sm collec **Cups/Saucs., Ceramic Christmas tree,** etc

FOOD SERVED.

Auction by:
MARGARET MILLER ESTATE, et. al.
PROBST FAMILY AUCTION
ERIC R. PROBST, Auct.
AU-001856-L, 464-3700

Notice!!!

Christmas & New Year Holidays Schedule

Auctioneers. Please Mail or Fax
Public Sale Copy Early!

DEADLINES

CHRISTMAS - Mon., Dec 20, 1999 12 Noon
NEW YEARS - Mon, Dec. 27, 1999 12 Noon
FARM SHOW - Mon, Jan 3, 2000 12 Noon
Fax No. (717) 733-6058

CONSTRUCTION - TOOLS & EQUIPMENT AUCTION

MON., DEC. 27 @ 5:00 PM

LEESPORT FARMERS MARKET

Auction to be held inside Partial list includes '85 Chevy Van Appr 64,000 mi, 350 good tires, '88 Chevy Van Appr 73,000 mi, 350 good tires, Reddy propane torpedo heater, Black & Decker saw cat skil saw, belt sander fold up saw horses, Makita 10" miter saw, Delta 10" miter saw, Honda generator, 20 roof jacks, fiberglass extension ladders & ladders, 2 Honda compressors level, hand staple guns Duo fast air staplei (roof type) Duo fast framing guns, Bostitch oil roof nailers Bostitch coil framing nail, Craftsman electric compressor 10" Craftsman table saw air hoses, Hamilton drafting tables w/arms & lights Graco EH paint sprayer Glidden 750 paint sprayer, Graco HVLP paint sprayer, blue print copier window display & samples, Tapco Pro II siding bending unit for siding & fascia tool boxes kits, desks computers, chairs printers Canon Copier, shelves New furniture from model home incl queen size bed single beds dressers, end tables, dining room table chairs & china cabinet, entertainment center, sofa chairs GE range, side by side refrigerator, lamps, kitchen set More items not listed This is a very clean sale Comfortable set up Call for more information Terms cash or good check 5% buyers premium

Auctioneer:
Jim McClellan AU2831L
Fernwood Auction Co. **AY43L**

COMPLETE CONTRACTOR LIQUIDATION AUCTION

FORMERLY ECKMAN EXCAVATING
PREMIUM CONSTRUCTION EQUIPMENT
THURSDAY, DECEMBER 16, 9:00 AM
Lindquist Dr., Falconer, NY

NOTICE: In order to dedicate more time to other business interest we will sell this extra nice line of equipment to the highest bidder regardless of price

LOCATION: Auction will be held at the Gold Star Farm and Yard parking lot, 1765 Lindquist Drive Take exit 13 off Route 17 & proceed East 1/2 mile

SELLING: JD 690 ELC excavator 60, 48, 42 & 24" Buckets, wrist-o-twist, nice shape, Dresser TD-15E, JD 550G 6 way dozer, JD 410D tractor loader backhoe, 4x4, extend-a-hoe, cab, Dynapac CA 125D SD roller, 84" vib Detroit, Trojan 2000 loader, Ford 4400 tractor w/broom, Sheepsfoot pull type roller, 8'x16' trench box, Sullair 100 CFM gas power air compressor

TRUCKS & TRAILERS: 1994 GMC pickup, 1990 Kenworth T/A totter, 1987 Peterbilt T/A tractor, 1986 35 ton Transport detachable trailer, 1982 Kenworth T/A dump, 1981 Kenworth T/A dump, 1979 Chevy Bison T/A dump, 1991 TrailKing TK-40 20 ton trailer w/air brakes, 1989 Ford F250 pickup, 93 GMC van

SHOP TOOLS & SUPPLIES: Trench roller, pallet cart, Ex-Cell power washer, torch sets, Solar wire feed welder, pizza cutter, 5000 watt gen set, ladders, parts washer, shop air compressor, Emglo 4700 beam a liner, Grande Master 400 laser level, (2) David White laser levels, winch, propane gen set 8kw, bolt bins, lockers, file cabinets, storage bins, work bench, shop press, H O pumps, 2, 3 & 4", cones, signs, plate tapers, pickup fuel tanks, 500-1000 gal fuel tanks w/pumps, chain binders, sets of lumber tarps, 25' chains, 4' winch straps, 5 hp pressure washer, 2 ratchet straps, new nursery tarp for semi trailer, black top canvas for 10 wheeler

MISC. PIPING: Cast iron pipe valves curb stops, 100 s of fittings, PVC pipe, distribution boxes mobile home axles and much more

OFFICE: Desk chairs tables, Ricoh FT4421 copier plotter GTCO Corp Sitecalc & Bidcalc software

TERMS: Full settlement auction day cash or good check

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
(716) 243-1563
FAX (716) 243-3311
6502 Barber Hill Road
Geneseo, New York 14454
www.teitsworth.com

REAL ESTATE AUCTION

SAT., DEC. 18 @ 10:00 A.M.

Rt. 61 Leesport
G & R Homes are Relocating

House currently used as office is being sold 3 Bedroom ranch in great condition Contents & building supplies to be sold Dec 27 @ 5 00 P.M. @ Leesport Farmers Market
To See home call for appt

Auctioneer:
Jim McClellan AU2831L
Fernwood Auction Co. **AY43L 888-933-8264**

AUCTION!

Antiques • Collectibles• Jewelry

10 A.M. WED., DEC. 15th

at the Ridge Fire Co., Along Rt. 23
Between Rt. 100 And
PHOENIXVILLE, PA

Large oak chairs from the Odd Fellows Lodge Grain painted corner cupboard Four door raise panel corner cupboard Period Game table Oak chest and washstands Victorian chairs and tables Marble top chest w/mirror Embroidered and patch work quilts Chester County Atlas and local maps Turn of the century mohair horse and painted wagon Sherwood Spring coaster wagon Ambro and daguerreotypes oil lamps Postcards Noritake azalea dinnerware 65 pc Antique pressed glass Vintage table top 1904 PRR railroad flyer 1922 Sears catalogs Toys Tyco train collection of STEIFF BEARS British and German collector series Steiffs Many mint in the box Anna Lee dolls Beatles dolls Vander Bear collection 200 + LOTS OF JEWELRY Mostly antique Mourning jewelry gemstone rings lots of gold

Phone inquiries Tues. after 1 pm at 610-495-5504. Preview 8 am day of sale. Cash or Good PA Check.

10% Buyer s Premium

Kathy Maurer, AU003006-L
Kathy Maurer, Auctioneer & Gemologist
610-970-7588

PUBLIC AUCTION

FARM MACHINERY
8 TRACTORS - SKID LOADER - CRAWLER - COMBINE

FRIDAY, DEC. 17, 1999

10 AM

Location: 1741 Georgetown Rd Christiana Pa From the intersection of Rt 372 and Rt 896 go Approx 4 Miles South on Rt 896 to Farm on left

IH 966 DIESEL TRACTOR, TA w/CAB, 2 OUTLETS;
IH 826 HYDRO DIESEL TRACTOR; 2 OUTLETS,
IH 756 DIESEL TRACTOR, TA, 2 OUTLETS;
FARMALL SUPER M TRACTOR w/WF & CHAINS, NF FOR SUPER M;
FARMALL H TRACTOR w/Loader;
FARMALL C TRACTOR w/2 R Cult,
FARMALL A TRACTOR
FARMALL CUB TRACTOR w/CULT. and 5 ft. HYD SICKLE MOWER;
IH #4130 SKID LOADER w/FORD & BUCKET,
IH, TD 9 DIESEL CRAWLER w/DIRT BUCKET & HOUGH LOADER;
IH 915 DIESEL COMBINE w/13 FT. GRAIN HEAD & 4 R W CORN HEAD;

Farm Machinery. IH #403 Combine for parts IH #5100 16 Disc Grain Drill, IH #830 Chopper w/Hay Head & 2 R Corn Head, IH #400 Air Planter, 4 R, IH #499 Corn Planter 4 Row w/Fert Boxes, MF 2 R Corn Planter 3 Pt 2 IH #234 2 R Mounted Corn Pickers, One for parts, 2 #640 Gehl Chuck Wagons IH #105 Forage Wagon, 4 Bin Wagons, 3 w/Heavy Duty Running Gears IH #56 Blower, Summit Hill Flail Chopper 1000 RPM, IH 50 Forage Chopper, 2 WR Corn Head, 100 Gal Field Sprayer Pull Type IH 5 Bottom 16" Semi Mounted Plow, 8 Tooth 3 Pt Chisel Plow IH #315 12 Cultimulcher Pittsburg 12 ft Disc, 14 ft Cultipacker w/Center Bearing Two 8 ft Spring Harrows Pittsburg 8 ft Cultipacker and Disc #990 9 ft Haybine NH #311 Baler w/ Thrower Kewanee 38 ft Elevator Elec Or PTO 20 ft Skeleton Hay Elevator, 32 ft Elevator w/ Motor Pequea Hay Tedder 7 ft Woods C 80 Rotary Mower, Pull Type IH 7 ft Mower 2 Pt IH #14 Rake 20 ft Grain Auger w/Motor NH #355 Grinder Mixer 3 NH #510 #512, #514 Manure Spreaders one 3 beater 4 Hay Wagons w/High Sides 16 ft & 18 ft 5 Wheel Rake 2 Prong Bale Mover 2 Pt Fast Hitch Carrier Push Pole

Fidelity Alternator 100 Amps 3 Ton Dump Cart Sm Hyd Dump Cart Cattle Cart 2 Wheel Cart Rhino 8 ft Scraper Blade, Mountville Cement Mixer 7 ft Snow Blade Patz Unloader 12 to 14 ft Agri Metal #525 Motorized Feed Cart 2 Wooden Feed Carts Tractor Grass Seeder Stable Lime Spreader Surge 70 Milker Pump Milk Dumping Station 4 Conde Milker Units 2 w/Pulsators, Kesco Milk Mover 3 Milk Pails 2 SS Wash Tubs

Shop Tools 2 Heavy Duty Log Chains Armox Elec Hack Saw 20 Ton Shop Press 2 Ton Lift 12 Speed Heavy Duty Drill Press Acetylene Set Welding Table & Vise Work Benches Floor Jack Platform Scales Air Compressor 2 Wheel Grinder Air Pump Car Ramps Metal Shelving Stihl Chain Saw Olympia Chain Saw & Weed Eater Anvil Lincoln Welder Roller Stands Chain Hoist Tire Changer Bolt Bins 36 ft Wooden Ladder Many more items too numerous to mention **No Out Of State Checks** Lunch Available Sale Order Starting w/small wagon items machinery and tractors last

TERMS BY
LEVI W. GROFF
MELVIN L. GROFF
Ph. 717-529-2326

Auction Conducted By
Lloyd H Kreider Randal V Kline
Roy E Good 717 786 3394
Lic #513L #499L #2116L

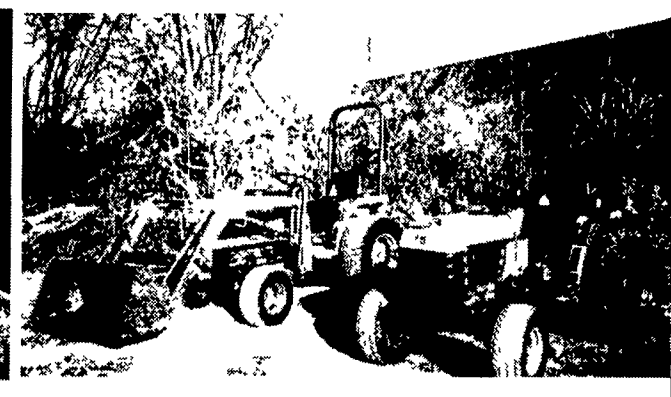
KREIDER, KLINE & GOOD
AUCTIONEERS

SEALED BID SERVICES, INC.

Bid Deadline: Monday
December 20, 1999 - 12:00 Noon
Montgomeryville, PA

99S607

LAST MINUTE ADDITIONS



KUBOTA & GRAVELY EQUIPMENT
NEW AND DEMONSTRATION MODELS WITH WARRANTIES

KUBOTA Model R420 Articulated Wheel Loader, 43 hp, 3 cyl diesel engine, LST transmission with RBK 4009 backhoe, 9' digging depth and 2-way side shift (Low hours)
KUBOTA Model B7300 HSD 4 Wheel Drive Tractor, 16 hp, 3 cyl diesel engine, 2 range HST transmission, with 3-point hydraulic hitch (Low Hours)
KUBOTA Model B7300 HSD 4 Wheel Drive Tractor/Loader, 16 hp, 3 cyl diesel engine, 2 range HST transmission, with 3-point hitch hydraulic hitch and LA271 front mounted loader (Low Hours)
(2) GRAVELY Pro Chip 495 14" Trailer Mounted Chippers, powered by Perkins T4.236, 102 hp diesel engine

THIS EQUIPMENT CAN BE INSPECTED FROM DECEMBER 14TH THRU 20TH.
IT CAN BE SEEN AT OUR AREA CONTRACTORS ABSOLUTE AUCTION SALE ON SATURDAY, DECEMBER 18TH.
NOTICE: Northeast Utilities, Con Ed, GPU, PECO Energy and Others are offering items surplus to their present needs. All items are sold as-is, where-is. Sellers reserve the right to reject any and all bids, as well as to add or withdraw any items in the sale.
LOCATION: 1010 Bethlehem Pike (Route 309S) in Montgomeryville, PA.

SHOP EQUIPMENT: OKUMA LB15 Lathe, s/n 6005-2515 (1986), w/digital readout & tooling • **TRUMPF** CN700 Nibbler, s/n 202, w/tooling • **ROCKWELL-DELTA** 46-111 Lathe • **CRAFTSMAN** 10" Table Saw • **MILWAUKEE** Router • **CRAFTSMAN** 113-206931 Jointer/Planer • **VIBRASLIDE** 33-550 Vibrating Finisher • (Lg Qty) Taps, Dies, End Mills & Machine Tooling • (2)**DELTA** Bench Top Drill Presses • **SOUTHBEND** Lathe (Disassembled) • **RACINE** Power Hack Saw • **BW** 35 Orbital Riveter • (4) **CHESTER** ER 16-Ton Beam Trollies

CONTRACTORS EQUIPMENT & TOOLS: VERMEER D-24 Navigator Directional Boring Machine, s/n NR15014R, diesel, mtd on 1994 22,000# Tagalong Trailer • **(4) 2000 DOOLITTLE Tagalong Trailers,**with gates • **HOMELITE** 3" Pump, gas • (2) **MULLER** Portable Electric Mortar Mixers • **RIDGID** 400 Pipe Threader **RIDGID** 300 Pipe Threader • **RIDGID** 124 Pipe Threader • **RIDGID** 161 Pipe Threader • **RIDGID** 1206 Tri-Stand • (Lg. Qty) **RIDGID** Pipe Cutters, Dies & Parts • **REEL-O-MATAIC** HJ-5MII, 5,000# Portable Cable Reeler • (50) Safety Cans • **PORTA-SAFE CE**4500-S Portable Electrical Load Center * **ARC-RITE** Stud Welding Power Packs • **AIRCO** CV-300II Welder • **MILLER** CP-250TS DC Welder • **EWALD INSTRUMENTS CORP** 7020B Fuse Tec. Welder • **KAESER SIGMA** Profile SK-19 Air Compressor, w/**INGERSOLL-RAND** Refrigerated Compressed Air Dryer & Receiver Tank • **ONAN**65kw 120/208V Generator, gas • (4) **ARMY SURPLUS** 84 Cu In Overhead Valve 4 Cyl Gas Engines • (2) **STIHL** Chain Saws • (6) Pipe Stands • Pneumatic Pole Tampers • Paving Breakers • Chipping Hammers • Hydraulic 1 1/2-Ton Floor Jacks • **PARKER** Hydraulic Hose Press • (10) **SOOTMASTER** Vacuum Cleaners • **H&M** #4 Pipe Cutting & Beveling Machine • **H&M** #3 Pipe Cutting & Beveling Machines • (4 sets) **GENERAL** Electrodynamics MD-500 Portable Truck Scales • (5) 1 & 2 Ton Chain Hoists • **NEW** Construction Hand Tools: Shovels, Rakes, Tampers, 3/4" Socket Sets, 3/8" Socket Sets, 4 1/2" Grinders, Bolt Cutters, 12 & 20 Ton Jacks & Aluminum Loading Ramps

GARAGE EQUIPMENT & PARTS: HUNTER C111 Wheel Alignment Machine • **BISHMAN** 931A Tire Machine • (Lg. Qty) **FORD & GM** Parts & Filters • Transmission Fluid Storage Tank • **HOBART** IR6-624 Battery Charger • **HOBART** IR12-350 Battery Charger • (Lg Qty) **THERMO-KING & CARRIER Truck** Refrigeration Parts

FORKLIFT TRUCK & TRAILERS: TOW MOTOR 4625G4024 4,000# Solid Tired Forklift Truck, propane, with ROPS; 8'x20' Storage Trailer

VALVES: (2) **PACIFIC** 10", 300# C/S Gate Valves • **CRANE** 14", 300# C/S Gate Valve • **CRANE** 12", 150# C/S Gate Valve • (3) **POWELL & CRANE** 8" C/S Gate Valves • **AOMES** 24" Butterfly Valve • (65) **WATTS** 3/4" thru 2" S/S Ball Valves • (12) **VELAN** 2", 2,500# S/S Check Valves • (4) **KEROTEST** 1 1/2", 1,500# S/S Globe Valves • (4) **VELAN** 1 1/2", 600# Gate Valves • (27) **NEWCO** 3/4", 800# C/S Gate Valves • (20) **JERGUSON & RP&C** Valves • (4 plts) S/S Pipe Fittings

MOTORS & ELECTRICAL SUPPLIES: SIEMANS 150hp Electric Motor • **RELIANCE** 100hp Electric Motors • (5) **GE & WESTINGHOUSE** 30hp to 50hp Electric Motors (2) **ALPHA** 3000 UPS Systems • (6 plts) Electrical Lighting Fixtures • (3) **POWERFORMER** 30KVA, 480/208Y/120V Dry Transformers • **WESTINGHOUSE** 45KVA, 480-208Y 120V Dry Transformer • (5,000) **T&B** Aluminum Compression Connectors • (2,000) **STA-KON** Insulated Terminal Rings • (Lg Qty) **RACO, RED DOT & T&B** Conduit Fittings Including: Straps,Covers, Knock Out Boxes, Receptacles, Nipples & Plugs • (300) **BURNDY** YA Series Conduit Clamps • (2 plts) **UNISTRUT** Hardware • (500) **GE, SEIMANS & Others** 15 to 200 amp, 240 & 600 Volt Molded Case Circuit Breakers • (10) **SQUARE D** Enclosed Switches • (2 plts) Electrical Enclosures

MISCELLANEOUS: (200) Computers, Printers & Monitors • Steel Storage Rack • (2) Freezer Chests • (50) Postal Platform & Deli Scales • (Lg Qty) Steel Stock, Pipe & Tubing • (6) Pianos • (3 plts) **HVAC** Supplies & Parts • Carbon Monoxide Tester • **ALLEGRO AUDIO** 9149 Portable Teleconferencing System

TERMS: PAYMENT IN FULL FOR ALL ITEMS MUST BE MADE BY: Thursday, December 30, 1999, In cash or guaranteed funds.

INSPECTION: Tuesday thru Saturday, December 14 thru 18 and Monday, December 20, from 7:30 a.m. to 12:00 Noon

ALSO, CASH & CARRY Sales of tools shop supplies, watches and consumer products will be conducted from Dec. 14th to 30.

BUYERS SHOULD INSPECT PRIOR TO BIDDING TO ENSURE ACCURACY

SEALED BID SERVICES,

WRITE OR CALL FOR A DESCRIPTIVE BROCHURE
1044 BETHLEHEM PIKE
MONTGOMERYVILLE, PA 18936
WEBSITE: http://www.vilsmeier.com

215/542-7787 FAX: 215/628-8010
"E" MAIL: auction@vilsmeier.com
SITE PHONE: (215) 699-3184
FAX: (215) 699-5102

Public Auction Register

Closing Date Monday 5:00 P.M.

of each week's publication

Internet Sale Register will be updated

every Sat. at 2:23 P.M.

ATTENTION Auctioneers

All sales register info needs complete address, street, town, county & state.

WED DEC 15 -9 30AM Farm machinery dispersal 80 head of sorrel molly mules 1256 Int diesel tractor JD 4 row corn planter planting equip For Noah & Anna Fisher in Lanc Co Pa on Paradise Lane 2 miles SE of Strasburg from Rt 30 go S on S Ronks Rd to Paradise Lane left 1st farm right Steve & Steve Jr Petersheim auct

WED DEC 15 10AM Antiques collectibles jewelry At the Ridge Fire Co along Rt 23 between Rt 100 and Phoenixville Pa Kathy Maurer auct

WED DEC 15 - 2PM Antiques household goods collectibles tools & car Held at the Horst Auction Center located at the corner of Rt 322 & Durlach Rd Ephrata Lanc Co Horst Aucts

WED DEC 15 2 30PM Furniture antiques trasnfer ware dolls toys Held at Tylersport Fire House Rt 563 Tylersport Montg Co Pa Ralph D Freed Aucts

WED DEC 15 5 30 PM Doll collection live steam trains and antique auction Allen s Auction Barn Vincetown NJ Allen s Auction Service Rick Allen auct

WED DEC 15 7 15PM Dairy Cattle Consignment Sale Four States Livestock Sales Hagerstown Md

WED & THURS DEC 15&16 Marion Auction Service 5174 Horst Rd Chambersburg PA

THURS DEC 16 Foglesville Auction Center Collector Tractors farm equip lawn equip indian artifacts collectibles 820 Nursery St Fogelsville Pa Ralph W Zettlemoyer Auct

THURS DEC 16 11AM Holiday Dairy Sale Kling s Sale Barn 15 Mi North of Carlisle Pa on Rt 74 Landisburg Kling s Auctions Inc

THURS DEC 16 9AM Complete Contractor Liquidation Formerly Eckman Excavating Lindquist Dr Falconer NY Roy Teitsworth Auct

THURS DEC 16 11 AM Farm machinery JD tractors straw 64 S Mountain Rd Robesonia Pa By Clarence B & Anna Ruth Martin Kline Kreider & Good aucts

FRI DEC 17 8 30AM & 4PM & SAT DEC 18 8 30AM Libraries of Mary W Hager & John Retallack Horst Auction Center 50 Durlach Rd Ephrata Lanc Co Pa Horst Aucts

FRI DEC 17 9AM Major Equip Trk & Trl Auction Midatlantic Contractors Auction Wolfe Aucts

FRI DEC 17 10AM Farm machinery three head of mules milking feeding equip Rissler 105 TMR Mixer hyd drive On the farm in E Lanc Co at the junction of Rt 340 E and Rt 10 S Elam J & Naomi Fisher Petersheim Auct Service

FRI DEC 17 10AM Troxel Equip Co Used combines & tractors other equip Troxel Eq Co 5068E-100N Bluffton Indiana Ted Everett Kurt Everett aucts

FRI DEC 17 10AM Farm machinery & 8 tractors At 1741 Georgetown Rd Christiana Pa From the intersection of Rt 372 and Rt 896 go approx 4 miles S on Rt 896 to farm on left By Levi W and Melvin L Groff Kreider Kline & Good aucts

FRI DEC 17 11AM Wil Fus Holsteins Milking Herd & Bred Heifer Dispersal Wilmer & Thelma Stoltzfus owners Cattle Exchange

FRI DEC 17 1 PM State Graded Feeder Sales Carlisle Livestock Market Inc , 548 Alexander Springs Rd Carlisle Pa

SAT DEC 18 9AM furniture coins post crds bottles collectibles glass & china At Al Starr Firemen s Bldg village of Willow St Lanc Co Pa By margaret Miller Estate Probst Family Auction

SAT DEC 18 9AM Complete Liquidation of E W Hill & Sons Inc & S W S Constr Co , Inc at Vilsmeier Auction Yard 2, Rt 309 Bethlehem Pike Montgomeryville, PA Vilsmeier Aucts

SAT DEC 18 - 9AM Complete Liquidation of Card & Book Shop at 24 S Prince St , Millersville Lancaster Co Pa All contents & fixtures Miller & Siegrist Aucts

SAT DEC 18 9AM Tractors Loader Hay Farm Equip Lumber Antiques Tools at 1104 Long Lane Mt Joy for Dorothy Metzler by Harry H Bachman Auct

SAT DEC 18 10AM Real Estate Auction Rt 61 Leesport Jim McClellan auct Fernwood Auction Co

SAT DEC 18 - 10AM Electric Trains and Old Train Parts Held at Ridge Fire Co along Rt 23 between Phoenixville Pa and Rt 100 Ted Maurer auct

SAT DEC 18 10AM Railroadiana Paper & Hardware Held at Ridge Fire Co along Rt 23 between Phoenixville Pa and Rt 100 Ted Maurer auct

SAT DEC 18 10AM Horse Sale Mel s Stables 834 Wallace Rd New Holland Pa

SAT DEC 18 11AM Schweitzer Farm Complete Dispersal of Dairy cattle and farm equip Titusville Pa Concord Ridge Sales

SAT DEC 18 11AM Horse Sale Tack-8 30 am Middleburg Livestock Auction Sales Inc PO Box 185 Middleburg PA

SAT DEC 18 12 Noon D B Levengood 700 S 5th Ave Lebanon Pa Plumbing Supplies Kerry Pae Auct

MON DEC 20 6PM Commercial Property 44 W Stiegel St Manheim Pa Conestoga Auction Co Inc Selling for Judith Longo

MON DEC 20 12 Noon Sealed Bid Sale Shop Eq Contr Eq Elec Supplies at 1010 Bethlehem Pike Route 309S in Montgomeryville Pa

TUES DEC 21 6PM Coin Sale at Horst Auction Ctr Rt 322 Ephrata Lancaster Co Inspection at 4PM

WED DEC 22 2PM Collectibles & Decorative accessories Held at the Horst Auction Center located at the corner of Rt 322 & Durlach Rd Ephrata Lanc Co Pa Horst Aucts

MON DEC 27 9AM Tractors Trucks Combine Tillage Eq + At Rentzel s Auct Barn 1 1/0 mi N of Manchester Pa For Kevin Kindig Rentzel s Auct Svc

MON DEC 27 5PM Construction tools & equipment auction Leesport Farmers Market Jim McClellan auct Fernwood Auction Co

TUES DEC 28 Feeder Cattle Sales Carlisle Livestock Market Inc 548 Alexander Springs Rd Carlisle Pa

TUES DEC 28 - Fat Cattle Sales Carlisle Livestock Market Inc 548 Alexander Springs Rd Carlisle Pa

WED DEC 28 10AM Farm machinery JD tractors JD baler 2 basket hay wagons Chester Co Pa For Steve & Anna Petersheim Petersheim Aucts

WED DEC 29 - 10AM Auction for Antietam Ford Tractor Inc Hagerstown Md J G Cochran auct

THURS DEC 30 - 1PM Real Estate Feed & Brood Cows Black Woods Road Port Trevorton PA For Frances Miller and the Late Lewis Miller By Roger A Lauver Dean E Longacre Aucts

JAN. 2000

SAT JAN 1 - 13th Annual New Year s Day Sale Selling ponies hunters jumpers QH s paints TB s etc The Eyler Stables

SAT JAN 1 - 9AM Dick s Tractors 3195 Rt 442 Hwy Farm machinery auction Wolgemuth Goodrich & Lozier aucts 570-546 8784

SAT JAN 1 9AM Antiques and personal property Held in the Reinholds Fire Co Banquet Hall Rt 897 Reinholds By Fern Lamm Art Pannebecker auct

SAT JAN 1 10AM Tractors farm equipment Holicong Rd Buckingham Twp Berks Co Pa For Anna Simons Kenneth & Jason Leiby aucts

SUN JAN 2 9 AM & 2 Pm Toy Show Leesport Farmers Market Social Hall Rte 62 Leesport Pa 610 562-9404

MON JAN 3 - 10AM Elm Country Market Complete Liquidation Newport Road Elm Pa Witman Auctioneers Inc

MON JAN 3 5 30PM Toys Located indoors at Leesport Farmers Meeting Room off Rt 61 Leesport Berks Co , Pa For Bob Ford Kenneth & Jason Leiby aucts

WED JAN 5 - 11AM Nunda (Livingston Co) NY Nunda Feed Service, Inc Discontinued Business Feedmill & Grain handling equip Pirrung Aucts

WED JAN 5 6 30PM Winross Hess Farm Trac & Toys To Be held at A&C Diffenbach Auction Inc 100 W Jackson St New Holland Lanc Co Pa 717 355 7253

THURS JAN 6 - 9AM Mules Milking & Farm Equip Blacksmith Tools at West Eby Rd south of Leola for Christ S & Katie A Petersheim by Mel Hoover Auct

THURS JAN 6 10AM 3875 Olde Phila Pike Rt 340 Gordonville Pa Farm Machinery & Equip Mules For Allen and Naomi King Steve Petersheim Auct

SAT JAN 8 10AM 84th PA Farm Show Bred Gilt Sale Small Arena Farm Show Complex Cameron & McClay Sts Harrisburg PA Sponsored by PA Swine Breeders Co op Harry Bachman Auct

SAT JAN 8 - 10AM Estate auction of Modern Era Trains Held at Ridge Fire Co along Rt 23 between Phoenixville Pa and Rt 100 Ted Maurer auct

SAT JAN 8 1PM Bi-level home 1148 Poplar Dr Brecknock Twp Lanc Co Pa By Richard & Susan Wise Leroy Horst & Paul W Horst aucts

MON JAN 10 2 30PM Public auctoin Leesport Farmers Banquet Hall off Rt 61 Leesport Berks Co Pa For Jay Matz Kenneth & Jason Leiby Aucts

TUES JAN 11 9 AM Full line upgraded horse drawn farm machinery 35 head Holstein Herd 4 Belgian Draft Horses Located Curt Rd Lancaster Co Lanc Pa By Omar & Barbara Glick Petersheim Aucts

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REMINDER!!

MONTHLY TWO DAY SALE

OF FARM EQUIPMENT

at our place of business located 6 miles south of Chambersburg, PA. 1 mi E of Marion, just E off I-81 at Marion (Exit 4) along Rt 914.

Wed., Dec. 15, 1999 - 8:30 AM

Lawn & Garden Tractors, Misc. Items

Thurs., Dec. 16, 1999 - 8:30 AM

Misc. Items, Tires, Posts, etc.

10:00 AM - Farm Equip. and Tractors

New 3pt. equipment sold daily.
We accept consignments daily.
M-F 8 - 5 Sat. 8 - 1 Closed Sunday
Next Sale: Jan. 19, 20 Closed Dec. 25 & Jan. 1
Marion Auction Service
Jerrold L. Jr. & Gloria Oaks
5174 Horst Rd., Chambersburg, PA
717-375-4700 Lic. #AH-89-L

Public Auction

of

Valuable Farm Real Estate

Fri., Jan. 28th, 2000

11:00 A.M.

Located West of Lititz Borough, Approximately 2 miles from Lititz Take Lincoln West to crossroads of Lexington and Doe Run Roads. Turn right onto Lexington Rd. Go north past Erb's Mennonite Church to farm at 520 W. Lexington Rd.

Farm consists of 75 acres M/L limestone soil and in the township of Penn, Lancaster County, PA.

Buildings feature large bank barn presently serving as a cattle finishing barn. Large tobacco curing shed, corn crib, wagon and storing shed

There are 2 houses. #1 is a 12 room frame farmhouse with 2 baths. #2 is a seven room stone farm house with one and one-half baths. This farm is in a good location in the limestone valley between Lititz and Manheim Boroughs. Please, come take an inspection tour of this nice parcel. It will be open for inspection January 7th, 1.00-3.00 PM and on January 14th 1 00-3 00PM With respect for the tenants, please attend during the inspection times Otherwise by Special Arrangements.

Auction For

J. Lloyd and Elizabeth L. Sheaffer

Elmer Murry Auctions, Inc.

-AU-648-L-

Professional Auctioneer, Appraiser and Advisor
Our Services Are Not a Sideline
(717) 626-2636 Fax (717) 627-6757

Notice!!!

Christmas & New Year Holidays Schedule

Auctioneers...Please Mail or Fax
Public Sale Copy Early!

DEADLINES

CHRISTMAS - Mon., Dec 20, 1999 12 Noon
NEW YEARS - Mon., Dec 27, 1999 12 Noon
FARM SHOW - Mon., Jan. 3, 2000 12 Noon
Fax No. (717) 733-6058

Murry's Auction Emporium

23 N. Water St., Lititz, Pa.

Monday, December 13

2:00 PM

General household items, computer, dishes, glassware, art glass, variety of hunting license, costume jewelry, Hess trucks, Avon collection, Heritage baskets, knife, hunting and gun books, Bamboo fishing rod, golf clubs, ski equipment, collection of Santa Claus Christmas items, Furniture - from Amish manufacturers - oak colonial style coffee tables, 2x4 ft. benches, 2x3 ft. benches, round child table, rectangular child table, bow back child table, press back child chair, trunk, treadmill, box lots

10% buyers premium

- now accepting consignments for our January Antique Auction.

Elmer Murry Auctions, Inc.

-AU-648-L-

Professional Auctioneer, Appraiser and Advisor
Our Services Are Not a Sideline
(717) 626-2636 Fax (717) 627-6757

PUBLIC AUCTION

FARM MACHINERY

JD TRACTORS

APPROX. 5 TON STRAW

THURS., DEC. 16, 1999

11 A.M.

Location: 84 S Mountain Rd , Robesonia, PA (close to Blainsport) From Reinholds Rt 897 North thru Blainsport bear right onto Texter Mountain Rd go approx 2-3/4 mi to top of hill, turn left onto S Mountain Rd , go approx 1 mi , turn left onto farm lane to 2nd farm at end of lane Millcreek Twp Lebanon County

Tractors & Farm Machinery

John Deere 4020 Diesel Tractor, W.F. Power Shift, Side Console, Only 400 Hrs Since Complete Overhaul.

John Deere 620 2 Cyl. Tractor w/Power Steering, 3 Pt. Farmall M. Tractor

JD #2500 4B 18" Auto Spring Reset Plow, IH 7-Tooth Pull Type Chisel Plow, Dunham 12' Cultimulcher, JD #210 Rockflex Trans Disc, Dunham 12' Cultipacker w/Center Bearing, JD #7000 4RN 30" Conserv Cornplanter w/Dry Fert & Monitor, JD 8300 Double Disc Grain Drill JD 12' Danish Tine Field Cult,, JD 3940 Forage Harvester, Elect Controls w/5-1/2' Hay Hd , JD #327 Baler w/#30 Thrower, JD #640 Hay Rake w/ Dolly Wheel, 16' Wooden High Side Hay Wagon w/Wenger Gear, JD 2B Pull Type Plow, JD 2B 14" 3 pt Plow, NI 2RW Cornpicker, NH 28' Elevator, JD 700 Grinder/Mixer, Papec Stationary PTO Hammermill, 3 pt Scraper Blade, IH 2000 Loader w/Dirt Bucket & Snow Scoop, Gehl 720 Stalk Shredder

Approx 5 Tons Straw, Energy Free Waterer, (2) 16' Barn Gates, (2) 275 Gal Fuel Tanks, Craftsman 4 HP Air Compressor, Linc 225 Amp Welder, Stihl Chain Saw, 3 pt Log Splitter, **JD 200 10 H.P. Lawn Tractor w/38" Deck.**

NOTE: Nice clean line of well maintained machinery Very few sm items will be selling Lg machinery shortly after auction begins

Terms are cash or good PA check Food stand

Auction Conducted by
Randal Kline Lloyd Kreider
Roy Good, Jr , Auctioneers
Lic #2116 #513, #499
717-445 4309

Terms by

CLARENCE B. & ANNA RUTH MARTIN

610-589-2716

KLINE, KREIDER & GOOD

AUCTIONEERS

Absolute Public Auction

COMPLETE LIQUIDATION OF CARDS & BOOKSHOP

Sat., Dec. 18, 1999 • 9 AM

24 S. Prince St. Millersville, PA. Dir: pass Millersville Univ, turn R. on W. Frederick St., continue to House of Pizza, turn L. on S. Prince St.

Books, Greeting Cards, Office Supplies, Gifts, Crafts, Paper & Party Goods, Store Fixtures, Baskets, Etc.

All items subject to prior sale.

TERMS: Cash, Visa, MasterCard. No out-of-state checks.

Sale For Lois Fairlie

MILLER & SIEGRIST AUCTIONEERS
(717) 687-6857 AU-1723L

DOLL COLLECTION, LIVE STEAM TRAINS AND ANTIQUE AUCTION

WED., DEC. 15, 5:30 PM

ALLEN'S AUCTION BARN

VINCENTOWN, NJ

LIVE STEAM: 3 Engines Complete, 1 w/Blue Prints (Being Built), 2 Coal Tenders, 9 Passenger Cars, 3 Flat Cars, 3 Box Cars and Other Cars In Different Stages Of Completion, Track And Other Parts, 2 Small Metal Lathes, 4 Large Lionel Electric Transformers, Train Videos And Other Accessories

DOLL COLLECTION: Over 200 Dolls Including Signed Effanbee, Madame Alexander, Ideal, Danbury Mint, Franklin Mint, Shirley Temple, House Of Global Art, German And Many More, 4 Fancy Wicker Coaches, Miniature Cast Iron Cook Stove, Child's Sewing Machine. We will also be having our regular auction of antiques, collectibles and household goods.

PLEASE MAKE A NOTE THAT WE WILL BE CLOSED FROM DECEMBER 23 UNTIL JANUARY 2.

ALLEN'S AUCTION SERVICE
RICK ALLEN, AUCTIONEER
(609) 267-8382
Sorry No Out Of State Checks
Visa & M.C. Accepted
Preview 12 Noon Food Stand

Important Unreserved Public Auction

consisting or 1,980 Lots

The Libraries of Mary W. Hager of Lancaster, Pa. & John Retallack of Akron, Pa; The Late Helen G. Warren of Bird-in-Hand, Pa. &

The Late Janet S. Welsh

consisting of

Penna., Penna. German & American History, Genealogy, Antique Reference Books Literature, Early Imprints & Ephemera

and 18th, 19th & 20th Century Brethren Books from the Collection of Donald R. Hinks of Gettysburg, Pa.

to be held

Session 1, Fri., Dec.17, 1999 at 8:30 a.m. &

Session II, Fri., Dec. 17, 1999 at 4:00 p.m.

Session III, Sat., Dec. 18, 1999 at 8:30 a.m.

Horst Auction Center, 50 Durlach Rd. (Corner of Rt. 322 & Durlach Rd., West of Ephrata), Ephrata, Lancaster County, PA.

123-page catalog available by mailing $20.00 to "December Auction", C.E. Spohn, 114 W. Orange St., Lititz, Pa. 17543.

Catalogue by: Clarence E. Spohn
(717) 733-6402 (daytime, Mon.- Fri.)
& (717) 626-9232 (6-9 p.m., Mon. - Fri.)

HORST AUCTS.

T. Glenn
Timothy G.
Thomas A.

AU438L
(717) 859 1331 • (717) 738-3080
Fax # (717) 738-2132
VOICES OF EXPERIENCE

Public Auction Register

Closing Date Monday 5:00 P.M.

of each week's publication

Internet Sale Register will be updated

every Sat. at 2:23 P.M.

ATTENTION Auctioneers

All sales register info needs complete address, street, town, county & state.

THURS JAN 13 9AM Farm equip livestock crops By John Z & Mattie L Fisher 453 Maple Shade Rd Kirkwood Pa Mel Hoover auct

FRI JAN 14 9 AM Tractors farm eq & supplies To Be held at A&C Diffenbach Auction Inc 100 W Jackson St New Holland Lanc Co Pa 717 355 7253

SAT JAN 15 9AM Horses & Farm Machinery Located at 72 N Weavertown Rd Ronks PA Sale For John & Mary Petersheim A&C Diffenbach Auction Inc 717-355 7253

SAT JAN 15 10AM Electric Trains of all kinds Held at Ridge Fire Co along Rt 23 between Phoenixville Pa and Rt 100 Ted Maurer auct

WED JAN 19 9AM Antiques & Farm Equip 250 Monterey Rd Bird in Hand Pa Terms by Elizabeth L Stoltzfoos Mel Hoover Auctioneer

Dairy and Livestock Sales

WED JAN 19 & THURS JAN 20 8 30AM Wed Lawn & Garden Tractors misc items Thurs Misc items tires posts etc Farm Equp & tractors 6 miles S of Chambersburg Pa 1 mi E of marion just E off I 81 at Marion along Rt 914 Marion Auction Service

SAT JAN 22 - 8 30AM Horse 10AM Mel s Stables 834 Wallace Rd New Holland PA Mel Hoover Auctioneer

THURS JAN 20 Mules horses hay farm equipment For Elam B & Emma H Zook And David L Zook 3142A Old Phila Pike Bird-in-Hand Pa Mel Hoover Auct

SAT JAN 22 - Personal property, furniture an tiques pickup truck, 57 Blue Jay Dr , Denver Pa Kline Kreider Good aucts

SAT JAN 22 - Collectibles, toys memorabilia literature for JD only consignment sale at Winterstown Fire Hall York Co , Pa Ralph Brenneman 717-741-1728

SAT JAN 22 - 8 30 AM Unreserved Auction of Private Coll of Petroliano Country Store Advertising, Texaco Items at Ramada Inn, 1482 Lititz Pike Lancaster Pa Witman Auctioneers, Inc

TUES JAN 25 - 9AM Quilt Craft & Buggy To Be held at A&C Diffenbach Auction Inc 100 W Jackson St New Holland Lanc Co Pa 717-355-7253

WED JAN 26 - 9AM Farm Equip , Tractors Truck Lots To be held at Wolgemuth Auction 109 N Maple Ave , Leola Lanc Co Pa 717-656 2947

WED JAN 26 -9AM Quilt & Craft To Be held at A&C Diffenbach Auction Inc 100 W Jackson St New Holland Lanc Co Pa 717-355-7253

FRI JAN 28 11AM 520 W Lexington Rd Lititz Pa Farm Real Estate Auct for J Lloyd & Elizabeth L Sheaffer Elmer Murry Auctions Inc AU648L

SAT JAN 29 10AM Estate Auction of Modern Era Trains Held at Ridge Fire Co along Rt 23 between Phoenixville Pa and Rt 100 Ted Maurer auct

MON JAN 31 - 1PM 19 Acre Farmette currently a B&B 5 Acre Grain Oper 1225 Colebrook Rd Marietta Pa For Keith & Katherine Vogt Witman Auctioneers Inc

FEB. 2000

TUES FEB 1 9AM Full line upgraded horse drawn machinery 7 Belgian horses few shop tools Located S Weavertown Rd Lanc Co Lanc Pa Terms By Christ & Sylvia Beiler Petersheim Aucts

WED FEB 2 9AM Benjamin R Malindee King full line farm machinery 9 head of sorrel mules 565 NH Baler NH 892 Harvester 1466 Int Diesel Tractor Auct Petersheim

WED FEB 2 9AM Lumber & Building Supplies To be held at Wolgemuth Auction 109 N Maple Ave Leola Lanc Co Pa 717 656 2947

WED FEB 2 9 30 AM 2nd annual Mule Sale 122 Krantz Mill Rd New Providence Pa For Jonas S King Mel Hoover auctioneer

WED FEB 2 6 30PM Winross Hess farm trac & toys To Be held at A&C Diffenbach Auction Inc 100 W Jackson St New Holland Lanc Co Pa 717-355-7253

THURS FEB 3 9AM Full line of upgraded horse drawn farm machinery, 9 head of draft horses 18 holstein heifers 1066 Int diesel tractor 2 pair of top grey horses 17 hands Moses & Eliza beth Esh Petersheim, Auct

FRI FEB 4 5PM Private Coll Toy Auction at Gathering Place 6 Pine St Mt Joy Pa Witman Auctioneers Inc

SAT FEB 5 Real estate & personal property 294 Orchard Rd Mohnton close to Bowmansville Pa Kline Kreider Good aucts

SAT FEB 5 Tools & farm equip Located at 190 Musselman Rd Bethel Pa 2 1/2 mi N of Frystown Clarence S Burkholder Beef farm Martins Auct Service

SAT FEB 5 8 30AM Private Coll Toy Auction at Gathering Place 6 Pine St Mt Joy Pa Witman Auctioneers Inc

SAT FEB 5 8 30AM - Horse 10AM Mel s Stables 834 Wallace Rd New Holland PA Mel Hoover Auctioneer

WED FEB 9 9AM RE 12 Noon Woodworking Shop & House 273 Newport Rd Leola Pa For Amos G & Rebecca S Miller Mel Hoover Auctioneer

Public Sale
of Bi-level Home
Sat., Jan. 8-2000 at 1 P.M.

Located 1 block off Yellow Hill Road at 1148 Poplar Drive in Brecknock Township, Lancaster County, Pa. Directions from Bowmansville. Take Maple Grove Road East turn Right onto Oaklyn Drive go 1/2 mile turn left onto Yellow Hill Road go past Lake in Wood Campground and turn left onto Poplar Drive #1148.

3 Bedroom Brick & vinyl siding Bi-level situated on 3/4 acre wooded lot. Containing full bath, also 1/2 bath in laundry, modern kitchen, living room, family room in basement with 2 car garage, heated by coal stove in family room also electric heating system. Well water on site sewer, a quite lovely setting.

Open House will be held Saturday, December 18 between 1 and 3 P.M. or other times by appointment. Call 717-445-9881.

Terms By: Richard L. Wise and Susan J. Wise

Auctioneers:
Le Roy S. Horst AU-000-436-L
Telephone 717-445-6181
Paul W. Horst

Short Notice Absolute Auction
D.B. Levengood
Sat. Dec., 18, 1999
at 12 Noon

708 South 5th Avenue, Lebanon, PA.

Watch For Auction Signs

Assets of D.B. Levengood Will Be Sold As An Entirety Consisting of Plumbing Supplies - Copper Pipe, Fitting, Tubing, PVC Pipe, fittings, Valves, hangers, Spigots, Faucets, 24 Sects Metal Shelving Filled With Every Type Of Plumbing Accessory Available, LG Quantity Metal Ductwork. *All Above Inventory Brand New And To Be Sold In 1 Lot To Highest Bidder.

OFFICE EQUIP - Copier, Fax Machine, Computer System To Be Sold By The piece.

NOTE: Insp 8 AM to 12 Noon Day of Auction. All Items Removed In 1 Week At Buyers Expense.

LEON P. HALLER
TRUSTEE

KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 236-3752
AU 1367

AU1367

SPECIAL NOTICE!!

HOLIDAY SALE

To Be Held At Smoketown Quality Dairy Sales, Smoketown, Pa. Rt. 340

TUESDAY, DECEMBER 28

12:00 Noon

- 1 Load Top Purebred and Grade Cows and Heifers, 2 and 3 years old.
- 1 Good Bull Ready for Service.

Watch next week's ad for more details.

FREE LUNCH 1 HOUR BEFORE SALE FOR THE DAIRYMEN

Mel Hoover - Auctioneer AU003111-L
Danny Albright - Pedigrees

Sale Managed By
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz and "Little Joe"
717-393-0930
"We Are Small, But We Do It All!!!"

Public Auction

SATURDAY
DECEMBER 18, 1999
9:00 AM

TRACTORS CRAWLER LOADER HAY
FARM EQUIPMENT LUMBER ANTIQUES TOOLS

LOCATION: 1104 Long Lane, East Donegal Township, Mt Joy, Lancaster County, Pa from Route 230 in Mt. Joy - South on Rt. 772 - left at Masonic Lodge - right into farm lane.

JOHN DEERE 350B Crawler loader - 373 hours
JD 3020 Row Crop gas power shift - 9,000+hrs. JD 2640 utility - 2835 hrs Farmall Super C

ECONOLINE tri-axle 18' 18,000 G.W. trailer w/ramps; WESTFIELD W80 8"X60' transport auger; NH156 pto tedder; JD 14 disc grain drill; NH 256 rubber tooth rake; 8'x16' wooden rack hay wagon on Zimmerman gear, NEW IDEA 362 manure spreader; Brillion plow packer; JD 24 disc transport harrow; NH bale elevator, JD 3pt. 3x plow; WOODS 3pt. 7' rotary mower, 24' Smoker bale elevator; 7'x14' metal flat bed wagon w/hyd. dump; JD 3pt. sickle bar mower; FORD post hole digger; SHAVER hyd. post driver; 3pt. rear cultivator dual wheel pto dump trailer; EZ FLOW gravity bin w/gear; 8' & 10' cultipackers, corn drag; 3pt. disc harrow, flatbed wagons; 5' manure bucket and bale spear skid steer attachments; storage box on wagon gear; 1962 Great Dane 36' storage trailer; battery golf cat, 3pt forks; small fertilizer spreader.

CASE 1840 DIESEL SKID LOADER - 1725 hrs. w/materials bucket
JD Lawn Tractor w/mower 1986 DODGE pick-up auto-125,000 miles
1988 MERCURY Tracer-standard

Craftsman bench model drill press, L&G tools; elec. morter mixer; port. air compressor, lawn roller; welding table; (2) elec. welders, handy man jack; lots of hardware; block & tackle; 100,000 btu. heater; asst. hand tools; bolt bins; Gilson lawn tractor (as is); JD ^624 rototiller, elec cords; string trimmer; kerosene & electric heaters; hyd. pallet jack; stationary air compressor, sink top; elec. kitchen range; 2 gas grills; motors.

Apprx. 200' tapered board feeders & elevators - some without chairs

(3) Palco panels; (3) Frey 4'x10' panels, feed cart, (15+) asst. farm gates, 3/4" plastic pipe, tractor tire chains; motor scooter; push mower, used woven wire; (80+) metal T posts; bags; fencing supplies; snow fence; orchard ladders, silo doors; elevator hopper; equipment wheels; water bowls; head gate; new elec. fence stakes.

Conestoga wagon sides; box sled; old harness; Columbia wagon parts, wooden planes; C.M. Herr bottle caps, cheese boxes; metal milk crates, blacksmith tools, old license plates; antique farm tools; egg crate, hand water pump; lots of bushel baskets; wooden shutters; wooden kitchen cabinet; jelly cupboard; wooden feed bins; wooden window frames; milk cans; stanchions; 2000+ tobacco lathe; 2 hole corn sheller, sizing boxes; (2) iron butcher kettles; iron water trough; cast iron hog troughs; (3) platform scales; antique farm equipment inc. - 1x plow, cultivators, hiller, sickle bar mower & Hoosier grain drill.

quantity of timothy/alfalfa/grass hay 10' diameter wire corn crib (to be removed)

40'x80' quanset hut airplane hanger; truck loads of assorted used lumber in all sizes; 600+ pcs. 3/4"x30"x36" plywood; sliding doors and track; roofing tin; used concrete blocks; walnut and pine rough lumber; large elec. poles; 7"x10"x48' barn beams; 6'x10' dog pen; igloo dog box.

Auction beginning with small items - 12:00 noon tractors, farm equipment & hay - small field items. Food by Milton grove U.M Church. Toilet facilities. TERMS: Cash or approved checks if known to auctioneer or owner - No out of state checks unless they are accompanied by a current bank letter of credit addressed to this auction. This is an all day auction - many unlisted items - we are cleaning out the corners of buildings from 4 farms

HARRY H. BACHMAN AUCTIONEER
AU 000033 I
2051 HORSESHOE PIKE
ANNVILLE, PA 17003-8850
(717) 867-1809

Auction By
DOROTHY METZLER
717-898-7271

PUBLIC AUCTION

FARM MACHINERY DISPERSAL
EIGHT HEAD OF SORREL MOLLIE MULES - 1256 INT. DIESEL TRACTOR - JD 4 ROW CORN PLANTER - MILKING EQUIPMENT

WEDNESDAY, DEC. 15, 1999
9:30 AM

Auction held for Noah and Anna Fisher in Lancaster County, PA on Paradise Lane, 2 miles southeast of Strasburg from Rt 30 go south on S Ronks Rd. to Paradise Lane left 1st farm right

MULES - HITCHES - HARNESS

Pair seven yr old - 6 yr old single mule - two 8 yr. old single mules Seven yr. old single mules Two smooth mouth single, 6 lead mules all well broke, mules stand 16 3 to 17 hands. 8 set of front gears harness - bridles - collars, eight head hitch, double-triple trees, etc

MILK - MANURE HANDLING EQUIPMENT

Original Sputnick milk mover, 4 DeLaval 50-60 lb pail milker units, vacuum pumps, 3 cylinder Lister Petter diesel, E L S eight ft manure pump, E L.S liquid manure spreader, Pequea conventional manure spreader with hyd. end gate

TILLAGE - PLANTING EQUIPMENT

White Horse 2 bottom plow, John Deere K.B A 24 discs disc harrow, 9 ft. spring tooth harrow, 2 nine ft. cultipackers, John Deere 4 row corn planter dry fertilizer boxes, New Idea transplanter, tobacco bed seeder, field boom sprayer, I & J one row cultivator, McDeering cultivator

HARVESTING EQUIPMENT

New Holland 456 mower hyd control, A.C. engine, New Holland 402 crimper hyd controls, McDeering corn binder ex condition with loader, McDeering No. 9 PTO drive ensilage cutter with shredder bars, New Holland 30 ft. elevator, New Holland 311 baler w/engine, 4 star Deutz Fahr tedder, Kuhn 500 rake w/engine, 3 flat bed wagons, two 18 ft one 16 ft. beds farm bilt gears, New Idea 323 corn picker, bin wagon, 2 wagon load of small items,

Auct. Note: This is an opportunity to purchase mules & machinery in nice condition.

Bring proper ID to obtain buyer number

Lots of homemade food

Auctioneer
Steve
Steve Jr. **Petersheim**
Orpha Rose
610-593-AUCT 610-593-2828
AU 001349L

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

ATTENTION Auctioneers
All sales register info needs complete address, street, town, county & state.

FRI FEB 11 9AM Tractors Farm Eq & Supplies To Be held at A&C Diffenbach Auction Inc 100 W Jackson St New Holland Lanc Co Pa 717 355 7253

SAT FEB 12 (Blizzard date Feb 14) Clark Summit Pa Pallman Farms Late model farm machinery well maintained farm trucks commercial cider press complete tomato grading and packing line Pirrung Aucts

WED FEB 16 & THURS FEB 17 8 30AM Wed Lawn & Garden Tractors misc items Thurs Misc items tires posts etc Farm Equp & tractors 6 miles S of Chambersburg Pa 1 mi E of marion just E off I 81 at Marion along Rt 914 Marion Auction Service

THURS FEB 17 9AM Horses Farm Eq & Milking Equip Crops 182 E Brook Rd Smoketown Pa Christ B & Sara F Glick Mel Hoover Auctioneer

THURS FEB 17 Mules Milk Equip Farm Equip For Daniel E & Nancy Zook 326 Hammertown Rd Narvon Pa Snyder s Auction Service

FRI FEB 18 9AM Terms by Steven B & Kati S Stoltzfoos 5087 Newport Rd Kinzer Pa Farm Equip Horses & Hay Mel Hoover auct

SAT FEB 19 Blizzard Date Feb 21 Shiloh New Jersey F Warren Harris and Son LLC Complete Grain Farm Machinery Dispersal Pirrung Aucts

SAT FEB 19 9AM Annual Consignment Auction Honey Brook Fire Co For Info 610 273 2907 610 273 7742 610 273 9642/

SAT FEB 19 9AM Farm machinery Wright Bros 1305 Old York Rd Robinsville NJ L Parker Sales Inc D 609 758 8603 N 609 723 2010

SAT FEB 19 9AM Household farm machinery For Bill Chain Near Shippensburg Rod & Gun Club Shippensburg Pa Foreman & Brenneman Aucts 717 776 4602

WED FEB 23 9AM Farm Equip Tractors Truck Lots To be held at Wolgemuth Auction 109 N Maple Ave Leola Lanc Co Pa 717 656-2947

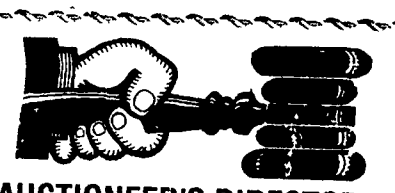
THURS /FRI Feb 24 & 25 8 30 AM 601 Musser School Rd Leola Pa Farm Eq Antique Tractors For B John & Elias S Bieler Dennis Wolgemuth Auct 2357

FRI FEB 25 - Farm Equip 10 tractors combine hay, vehicles at 550 Ridge Rd Shippensburg Pa for Carl and Betty Kelso Martin Auction Serv Auct

SAT FEB 26 -(Blizzard Date Feb 28) Pen Yan (Yates Co) NY Complete Farm Dispersal for Mr and Mrs Gary Charistensen 130 Holsteins and full line of machinery Pirrung Aucts

SAT FEB 26 Farm machinery tractors and personal property 3208 Hossler Rd Manheim From Mt Joy take Milton Grove Rd N turn right Hossler Rd 1st farm on left or from Manheim take W High St turn right onto Hossler Rd approx 6 miles to farm on right By P Mervin Myers Estate Kline Kreider & Good aucts

NOTICE!!!
Look For Public Sales Scheduled Past Deadline On Second To Last Page Of Section A



AUCTIONEER'S DIRECTORY
Call 717-626-1164 to list your auction service.

NOTICE
To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

ALL POINTS AUCTION CO.
LEBANON, PA
717-270-4555

Professional AUCTIONEERING
MARTIN AUCTION SERVICE
410 W. Church Rd.
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Real Estate • Farm Equipment • Antiques • Household Goods
It doesn't cost to use our Auction Service...It Pays.
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Residence: 717/354-9534

JACK DELP
Certified General Appraiser
Specializing in Farms & Land
148 East Broad Street
New Holland, PA 17557

HORNING
Farm Agency, Inc.
REALTOR MLS
Courteous Real Estate Services
Professional Auctioneers
State Certified Appraisers
Specializing in Farms and Land
Route 23, Morgantown, PA
(610) 286-5183

Witman Auctioneers Inc.
R. Keath & Katherine Vogt

PUBLIC AUCTION

PRIME LANCASTER COUNTY
19 Acre Farmette Currently Operating As A Bed And Breakfast
5 Acre Grain Turn Key Operation

MONDAY, JANUARY 31, 2000
1:00 P.M.

Located At: 1225 Colebrook Road Marietta PA
Last Donegal Township Lancaster County

Directions: From Lancaster PA Take Route 30 West To Columbia Exit (Route 441) Turn Right Onto Route 441 North Continue To Route 772 East, Turn Right, Continue To Colebrook Road Turn left And Continue To Auction Site (This Property Is 5 2 Miles From Route 30)

TRACT #1: Features A Prime Lancaster County East Donegal Township 1868 Brick 2-1/2 Story Farm House Currently Operating As A Bed And Breakfast

First Floor Offers: A Large Living/Dining Area With Built-In Corner Cupboard, Williamsburg Colonial Style Fireplace With Gas Fireplace Insert, Very Large Modern Kitchen With Built-In Cabinets, Eat-In Area, Built-In Air Conditioner, Amana Electric Stove, Frigidaire Dishwasher, Modern Office Area With Double Closet Area, Wall-To-Wall Carpet, Laundry Area With Modern Oak Cabinet, Foyer With Front And Side Entrances Wall-To-Wall Carpet

Second Floor Offers: Master Bedroom With Walk-In Closet, Powder Room, Wall-To-Wall Carpet, Window Air-Conditioner, Large Full Bathroom, Sitting Area, Suites With Full Bathroom, Closet Area, Color Television, Wall-To-Wall Carpet, One With Gas Fireplace, Bedroom With Wall-To-Wall Carpet, Outside Balcony Sitting Area, Total Of Five (5) Bedrooms, Total Of Two (2) Powder Rooms, Total Of Four (4) Full Bathrooms

Third Floor Offers: Loft Area Converted Into A Bedroom With Wall-To-Wall Carpet, Closet Area, Window Air Conditioner Remaining Portion Serves As A Storage Area

Basement: Renovated Into A Large Sitting Area With Rustic Barn Siding, Large Brick Fireplace; Repointed Stone Walls With Outside Entrance Leading To A Brick Patio, Wall-To-Wall Carpet Remaining Portion Of Basement Serves As A Furnace/Utility Room

OTHER OUTBUILDINGS INCLUDE:
Bricked Gable End Frame Bank Barn With Two Drive-In Floors, Two Bay Floors, Setup And Situated For Cattle Frame Double Bay Corn Barn

OTHER ADDITIONAL FEATURES:
Oil Furnace With 275 Gallon Storage Tank With Coal Stoker Furnace For Backup Usage, Ultra Violet Light Water Purification, Water Softener, Well Water And Spring, Macadam Driveway. This Tract Is Approximately 19 Acres With Approximately 17 Acres Tillable; Approximately 2+ Acres Fenced Meadow With Spring Fed Creek, Both Tracts Total 24 89 Acres; SubDivision Is Completed And Through Final Approval And To Be Recorded After Auction

TO PREVIEW
BED AND BREAKFAST ON WEBSITE
www.vogtfarmbnb.com

TRACT #2: Features Approximately A Five (5) Acres Tract Of Land With A Grain Turn Key Operation, Thruman 10'x60' Drive Through In-Ground Scales (Installed New In 1977), Four (4) Circle Steel Grain Bins, One (1) Store More Grain Bin With 225,000 Bushel Storage Capacity, Two (2) Circle Steel 3,000 Bushel Overhead Grain Bins With Drive Under Loading, One (1) Circle Steel 1,000 Bushel Overhead Grain Bin With Drive Under Loading, One (1) Circle Steel 3,000 Bushel Overhead Grain Bin With 10,000 Bushel Total Storage, Total Grain Capacity Storage Of 235,000 Bushel, Two (20 Elevator Legs Of 3,000 Bushel Per Hour, AS 1,000 Super B Grain Dryer With Approximately 10,000 Bushel Drying Per Day, 600 AMP Three Phase Electrical Service, Two (2) Receiving Pits, Frame Scales Office With Heat, Electric

ZONING: Agriculture

INSPECTION OF PROPERTY: To Arrange An Appointment For Your Convenience Contact The Vogts At 717-653-2510

TERMS: 15% Down Day Of Auction, Balance Due In Full Within 45 Days

ATTORNEY: Carl R Hallgren 717-653-9329

REALTOR PARTICIPATION: A Brokerage Fee Of 1% Of Selling Price, Realtors Must Have All Clients Registered With Auction Company 48 Hours Prior To Auction

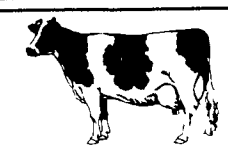
AUCTION CONDUCTED FOR:
R KEATH VOGT, KATHERINE E VOGT
(717) 653-2510

AUCTION CONDUCTED BY:

Witman Auctioneers Inc.
AUCTIONEERS, APPRAISERS AND LIQUIDATORS
JAY M. WITMAN
LUKE R. WITMAN - AU-001127-L
657 Fruitville Pike, Manheim, PA 17545
(717) 665-5735 • FAX (717) 664-2737
Check Our Website· www.witmanauctioneers com

Dairy and Livestock Sales

NEW HOLLAND SALES STABLES, INC.



New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23

DAIRY SALE WEDNESDAY, DEC. 15, 1999

10:00 A.M. OPEN & BRED HEIFERS
12:00 NOON BULLS, FRESH COWS, SPRINGERS

Weekly Consignors
• Merle Breneman • Leroy Smucker • Jim Hostetter
• Marvin Eshleman • Dale Hostetter • Daniel Z. Stoltzfus

SPRINGERS and FRESH COWS SELL!!

Note To Consignors!
Please send all information along with your cattle Tues. Fresh date, Breeding Dates, Milk Weights, TB & Blood Test charts with your trucker.

Sale Managed By
New Holland Sales Stables, Inc.
Barn 717-354-4341 Fax 355-0706 Home 717-397-5538
Norman & David Kolb, Mgrs. 61L

MOOKOOLER™
Breaking new ground

JOHN DEERE

WANTED:
JOHN DEERE ITEMS

Collectibles, Toys, Memorabilia, Literature For John Deere Only Consignment Sale To be Held Saturday January 22, 2000
@ Winterstown Fire Hall, York Co, PA
****Deadline For Advertising Items: Saturday December 18, 1999**
****Deadline For Consigning Items: Saturday January 15, 2000**
Call Ralph Brenneman
@ 717-741-1728
Anytime & Leave Message

JOHN DEERE

HOLIDAY DAIRY SALE
THURS., DEC. 16, 1999 - 11:00 AM

Selling at Kling's Sale Barn, Located 15 Mi. North of Carlisle, PA. on Rt. 74, Landisburg

CANADIAN JERSEY HERD DISPERSAL – SELLING FIRST

25 Registered and Grade Jerseys - (5) recently fresh, (2) first calf heifers, and a good young cow due shortly after the sale. Plus (10) due for March, April and May - Good Udders, Low Somatic Count, Never Pushed, Lots of Type and Size (6) Milking First Time, (10) Second and Third Calvers Sell

FROM TOM KELLY, Tyrone, PA (814) 684-2139), Selling Due to Overstocked Condition: (12) Registered First and Second Calf Heifers, Tie Stall Milked, Free Stall Trained, SIRED BY: DUSTER, AIRLINER, ELVIN, BELLTONE, JUROR, OSCAR, AEROSTAR, CARVEL, PRESCOTT AND OTHERS Most sell recently fresh, a couple bred for Spring (2) milking over 100 lbs now and more with that potential FEATURING A Belltone, due before sale to Mathie - made 24,000 of 4.0 at 2 yrs. and 10 months, her Dam with records of 28,900 A Duster, Fresh in September, 100 lbs last test, bred 10/17/99, two yr and nine month record of 22,000 of 3 9. And one more to watch A 3 Yr Old Aerostar, due right at sale time, has a 2 yr record of 28,293 and looks great!

DON'T MISS THIS OPPORTUNITY TO ADD GREAT YOUNG ANIMALS TO YOUR HERD!

SELLING FOR ART: A nice group of registered and grade Canadians, sired by Semex's top bulls, all fresh or close, first and second time animals. The right kind with type, production, and quality! **AND:** 12 registered and grade bred Heifers, bred 3 to 7 months, Sired By: MANDEL, MERRICK, STORM, CLYDE, AND OTHERS. SEVERAL OTHER HEIFER CONSIGNMENTS AS WELL. DON'T MISS OUR LAST SALE THIS YEAR - DOOR PRIZES - HAVE LUNCH ON THE KLING'S!

LATE CONSIGNMENT: Due to Illness, **NELSON OCKER,** McConnellsburg, Pa - will sell his complete milking herd and bred heifer crop. Consists of approximately 50 tie stall cows. DHIA, 21,000 Herd Last Year - Mostly Sire Identified Grades (ABS & Genex), Good Udders, Several Recently Fresh, one cow over 100 Lb last test, many bred back, and a few dry cows Plus, 25 Heifers from baby calves to breeding age.

HAPPY HOLIDAYS AND THANKS FOR YOUR BUSINESS AND FRIENDSHIP!
ART AND SHARON KLING
KLING'S AUCTIONS, INC., LANDISBURG, PA. LIC. #000500L
717-789-3883

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

MARCH 2000

WED MAR 1 David & Doris Heberlig Newburg Pa Farm Machinery Sale Managed By Kling s Auctions Inc Landisburg PA 717 789 3883

WED MAR 1 9AM Lumber & Building Supplies To be held at Wolgemuth Auction 109 N Maple Ave Leola Lanc Co Pa 717 656 2947

WED MAR 1 6 30PM Winross Hess Farm Trac & toys To Be held at A&C Diffenbach Auction Inc 100 W Jackson St New Holland Lanc Co Pa 717 355 7253

THURS MAR 2 Farm machinery tractors trucks 4300 Lewisberry Rd York Pa Kline Kreider Good aucts

THURS MAR 2 9 30AM Full Line horse drawn farm machinery team head of mules 1066 IT diesel tractor 600 Gehl Harvester Terms by Benjamin & Linda Stoltzfus White Oak Rd Georgetown Lanc Co Pa Steve Petersheim auct

SAT MAR 4 8 30AM Bart Twp Fire Co 11 Furnace Rd Bart Pa 36th Annual Sale Local Auctioneers

SAT MAR 4 9AM Farm Equip Tractors Truck Lots Held at Ken Schaper between Vineland and Bridgeton along (Route 56) Cumberland Co NJ 609-455 1640

SAT MAR 4 9 30AM Full line of farm equipment Frey Bros 3266 Maytown Rd marietta Pa John D Stauffer Auctioneers

SAT MAR 4 9 30AM For John & Elsie Smoker full line of farm machinery including JD 3020 dsl JD 1010 gas w/ldr Atglen Chester Co Pa Steve Petersheim Auct 610 593 2828

FRI MAR 10 9AM Tractors Farm Eq & Supplies To Be held at A&C Diffenbach Auction Inc 100 W Jackson St New Holland Lanc Co Pa 717-355 7253

WED MAR 15 & THURS MAR 16 8 30AM Wed Lawn & Garden Tractors misc items Thurs Misc items tires posts etc Farm Equp & tractors 6 miles S of Chambersburg Pa 1 mi E of marion just E off I 81 at Marion along Rt 914 Marion Auction Service

THURS MAR 16 Farm Machinery tractors for John C & Alta W Nolt 520 W Lexington Rd Lititz PA Kline Kreider & Good Aucts

SAT MAR 18 8 30AM Horse 10AM Mel s Stables 834 Wallace Rd New Holland PA Mel Hoover Auctioneer

SAT MAR 18 8 30AM Bart Twp Fire Co 11 Furnace Rd Bart Pa 11 Annual Building material Local Auctioneers

SAT MAR 18 9AM Real Estate Personal Property 4125 Wilshire Drive York Pa For Kathryn R Grim Witman Auctioneers Inc

SAT MAR 18 - 9AM York Co 4 H Farm Consignment Sale 1771 Stoverstown Rd York Pa Stermer Auctioneering Service

SAT MAR 18 - 11AM For Casey Systems 151 Holland Rd Sussex NJ Farm machinery auction Col F R Daniel Aucts Inc 908 369 4784

TUES MAR 21 9AM Quilt Craft & Buggy To Be held at A&C Diffenbach Auction Inc 100 W Jackson St New Holland Lanc Co Pa 717 355 7253

WED MAR 22 9 AM Quilt & Craft To Be held at A&C Diffenbach Auction Inc 100 W Jackson St New Holland Lanc Co Pa 717 355 7253

THURS MAR 23 10AM 34 Koenig Rd Bernville Berks Co Pa Farm Equip JD Tractors Combine & Harvester Sale for Lavern Koening Les Longeneck er Auct

WED MAR 22 9AM Farm Equip Tractors Truck Lots To be held at Wolgemuth Auction 109 N Maple Ave Leola Lanc Co Pa 717 656 2947

MON MAR 27 10 30AM For Kanach Bros Rt 514 Reaville NJ Farm Machinery Auction Col F R Daniel Auctioneers Inc 908 369-4784

Dairy and Livestock Sales

DAIRY CATTLE CONSIGNMENT SALE

WEDS. EVENING, DEC. 15
7:15 PM
FOUR STATES LIVESTOCK SALES
Hagerstown, MD 301-733-8120

Final Reminder

FLO-INDA HOLSTEINS
MARK and KIM WEBER (610) 856-7654
MOHNTON, (Berks County) PA
MILKING HERD and BRED HEIFER DISPERSAL
TUESDAY DECEMBER 14, 1999 11:00 a.m.

Don't Forget

*A great herd of well bred milk cows
*Big, powerful bred heifers
*Rescored and averaging 80# of milk per day

DIRECTIONS: From Reading Rt 222S/Rt 422 E on Rt 422 for 4 miles Exit \onto I 176-S 3 miles to Green Hills Exit #2 proceed to traffic light left on Rt 10S for 2 miles - R on W 568 for 3 miles to stop sign Left on 1st farm on right From Pa Turnpike Morgantown Exit N appx 9 miles on I 176 - Exit at Green Hills Junction of Rts - 222/272/568 at Adamstown - E on Rt 568 appx 4 1/2 miles and turn onto Maple Grove Rd Simply follow signs to Maple Grove Speedway

HARRY H. BACHMAN AUCTIONEER
AU000331L
2051 HORSESHOE PIKE
ANNVILLE, PA 17003 8850
(717) 867 1809

Auction Co-Managed By
CAMELOT CATTLE COMPANY
Doug and Joan Seidel
Box 618 Ashfield, MA. 01330
413-628-4718

DENNIS KOLB
LANCASTER, PA
PRIVATE SALES DAILY
FRESH COWS/BRED HEIFERS
GRADE & REGISTERED
STOCK BULLS
GOOD HERD AVAILABLE!

The Next Public Auction
DAY SALE
Will Be At
Lancaster, PA
DAY SALE
FRIDAY, JANUARY 6, 2000
11:00 A.M

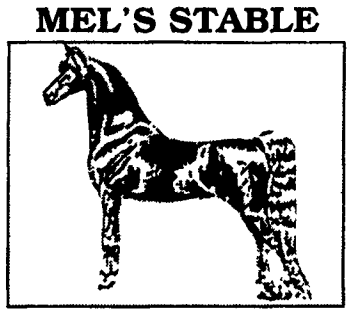
Phone 717-569-6800 - Dennis Kolb
717-569-2106

Sale Manager: Dennis Kolb Pedigrees: Daniel Albright
Auctioneer: Paul Snyder (AU-000873-L)

CONSIGNMENT HORSE SALE
SPECIAL DRAFT HORSES & MULES
WELL MATCHED TEAMS
LOADS OF STANDARDBRED DRIVING HORSES and RIDING HORSES

SATURDAY, DECEMBER 31, 1999
10:00 AM Sharp Tack To Be Sold at 8:30 AM
All Out Of State Horses Need Coggins Test & Health Chart.
Middleburg Livestock Auction Sales, Inc.
Rt. 522 3 miles East of Middleburg, PA
5 miles West of Selinsgrove, PA
Aaron Reiff (agent) 570-922-1490
Clarence Shirk, Auctioneer Lic. #002750
For information call: **570-837-2222 or 570-837-2512**
Terms: Cash Trucking Available Restaurant

MEL'S STABLE
SELECTED CONSIGNMENT



DRIVING, WORK HORSE SALE
SAT., DEC. 18, 1999 - 10:00 AM
NOTICE: NEW SALE TIME 10 AM
HORSES HITCHED AT 8 30 A M SHARP
SALE HELD AT 834 WALLACE RD, NEW HOLLAND PA
DIRECTIONS FROM RT 23 IN NEW HQLLAND, GO SOUTH ON BRIMMER AVE GO 2 MILES SOUTH ON NEW HOLLAND ROAD TO HILL RD TURN LEFT ON HILL RD PROCEED 1 2 MILES TO SALE ON THE LEFT FROM RT 340 EAST OF INTERCOURSE TAKE NEW HOLLAND RD, 2 5 MILES TO HILL RD, RIGHT ON HILL RD TO SALE ON LEFT
APPROX. 75 HEAD OF STANDARDBRED HORSES
APPROX. 50 HEAD OF SADDLEBRED HORSES

1 Load Driving Horses for Elam Stoltzfus
1 Load Driving Horses for Christ Z Stoltzfus
1 Load Driving Horsesfor Jerome Wanner
1 Load Driving Horses for Stephen Stoltzfus
1 Load Driving Horses for Sam Esh Jr

SPECIAL MENTION
3 Coming 4 yr. old Black Standardbred Gelding, by Master Willie. Dam is by Arsonal, Stands 16.2 hands. He is a top trotter.

PLUS MANY MORE HAND PICKED TOP QUALITY HORSES!! DON'T MISS THIS SALE!!! IF YOU ARE IN NEED OF A HORSE, COME AND FIND THAT SPECIAL HORSE.

FREE Pork Barbeque for All Buyers & Sellers

MEL'S STABLE
OWNER - MEL HOOVER
PHONE - HOME - 717-354-8397
BARN - 717-354-6431
AUCT. MEL HOOVER AU003111L
NOT RESPONSIBLE FOR ACCIDENTS
FOOD ON PREMISES

~ From Mel's Stables ~
Wishing you a Merry Christmas and a Prosperous New Year

Next Horse Sale: Jan. 18, 2000

NEW HOLLAND SALES STABLES
Special Horse Sale
Monday
Dec. 20, 1999 - 12:00 Noon

We're selling a Special Group of Driving Horses – Plus Work Horses

CHRISTMAS HAMS to the Buyer from Consinger on His Special Horse

If you need a Good Driving Horse before Christmas, be in New Holland Monday, December 20, 1999

Sale Managed By
New Holland Sales Stables, Inc.
Barn 717-354-4341 Fax 717-355-0706 Home 717-397-5538
Norman & David Kolb, Mgrs. 61L

NEW HOLLAND SALES STABLES, INC.
Our 1st Year 2000 HORSE SALE!!
Happy New Year **Friday** Happy New Year
January 7, 2000
10:00 AM

Work Horses and Mules
Plus Driving Horses

Our Shippers are calling and saying we have Top Horses for the 1st Sale

Please Note. All shippers coming into PA, please have a Coggins and Health Certificate for your horses – Any questions, please call our office – Thank You!

Sale Managed By
New Holland Sales Stables, Inc.
Barn 717-354-4341 Fax 717-355-0706 Home 717-397-5538
Norman & David Kolb, Mgrs. 61L

WIL-FUS HOLSTEINS MILKING HERD &
71 Head **BRED HEIFER DISPERSAL** *Red & Whites*
Fri., Dec. 17 * 11 AM
HONEYBROOK, PA

MILK! MILK! MILK! MILK!MILK! MILK! MILK!
*RHA: 24,575 Milk 3.8% 923 Fat 3.1% 769 Protein * NO BST USED*
*70% 1st & 2nd Calf * Last Test Average 80.7 Lbs 4.1F% 3.2%P*
*All Registered * 80% Red Or Red Factor * SCC Average Under 175,000*

61 High Production Cows! 9 Bred Heifers! 1 Service Age Bull! Recent Test Days Results: Dawn 142 Lbs.; Quit 134 Lbs; Millie 132 Lbs; Marlene 118 Lbs; Orpha 2 116 Lbs; Tammy 112 Lbs; Bertha 108 Lbs; Echo 108 Lbs; Orbit 107 Lbs; Grace 106 Lbs; Rose 102 Lbs! Many Fresh 2 Yr Olds Milking 80 To 90+ Lbs!
*Fresh Redstone Dtr Sells Milking 132 Lbs & Last Year Peaked As 3 Yr Old At 150 Lbs & Made 33,650 1105F 924P!
*GP-82 Leverage Dtr Sells w/4 Yrs 298D 25,486 4 2% 1065 3 0% 763 Inc & Due 2/18 To Mario-Red
*VG-85 Barclay Dtr Sells w/5 Yrs 213D 23,128 3 6% 830, 96 Lbs Last Test & Peaked At 126 Lbs! Due 3/10 To Horizon Ranger
*GP-81 Hombre-Red Dtr Sells w/2 Yrs 365D 29,710 3 9% 1147 3 2% 948 & Due After Sale To Horizon Ranger!
Well Grown Bred Heifers From High Production Dams!
*Pinehurst Caravan-Red Dtr Sells Due 1/6 To Chaos-Red! Dam VG-86 w/25,420 914F & Grdam w/23,170 984F!
*Clint-Red Dtr Sells from Dam w/23,040 4 0% 917 3 3% 761 Due 1/15! Service Age Red Jewel Red Son Sells From VG-87 Dam w/28,570 885F 854P & 113,000LT! Ready For Cows!

Owners: WILMER & THELMA STOLTZFUS
610-273-7538
Reason For Sale: Wilmer Has Severe Back Problems

Sales Managers Note: One of the Highest Production Herds We have Ever Sold! Cows Milking Up To 145 Lbs & The Kind That Will Make Money Every Day For Their New Owners! The Buys Will Be Here!
Terms Of Sale: Cash Or Good Check Sale Day!
*** Sale Held Under Tent * Lunch At Ringside * Trucking Available**
Directions: From Honeybrook, Take 322 East 1 Mile & Farm On Right

Sale Managed By/Catalogs

Stonehurst Farm DAIRY SALES INC.
Registered and Grade
COWS • HEIFERS • BULLS • DRIVING & WORK HORSES • MULES

1541 Lime Valley Rd Strasburg, PA 17579
DON WELK, (717) 687-7475 • HAROLD WELK, 687 7030
FAX (717) 687-8824

The CATTLE EXCHANGE
Dave & Merry Rama *PA License AU-002463-E*
RD2, Box 79, Delhi, NY 13753
Ph 607-746-2226 • Fax 607-746-2911
email cattleexchange@catskill net
website www cattlexchange com

Isn't It Time You Tried

CONSOLIDATED NUTRITION, L.C.

Complete Dairy Feeds?

With all of the other things that are constantly changing on a day to day basis on your dairy, wouldn't it be nice to have one constant? That's what you will get with Consolidated Nutrition's Complete Dairy Feeds, consistent high quality protein, energy, vitamin and mineral nutrition day in and day out.

Research tested and producer proven Consolidated Nutrition Complete Dairy Feeds give your cows just the right balance of critical nutrients needed to deliver superior performance. At Consolidated Nutrition we go beyond just providing protein and energy. We emphasize the right proteins and the right sources of energy needed to achieve optimum performance.

With not one but three extensive lines of complete dairy feeds, *Select*, MASTERTEK and our top of the line UltraBALANCE™, we have just the right feed to meet your needs.

With the purchase of 10 tons of Consolidated Nutrition Complete Dairy Feed (one invoice)...

Offer good December 1999 through January 2000.

CONSOLIDATED NUTRITION, L.C.

CONTACT YOUR CONSOLIDATED NUTRITION DEALER TODAY!

Mifflinburg, PA
(717) 966-1001

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Belleville, PA
(717) 935-2163

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(717) 843-8889
Abbottstown, PA
(717) 259-0609

Quarryville, PA
(717) 786-3372

Frederick, MD
(301)663-3113

Millington, MD
(410) 928-5473

New Holland, PA
(717) 354-4756

Lemasters, PA
(717) 328-2107

BINKLEY & HURST BROS. INC.

133 Rothsville Rd. • Lititz, PA 17543 • Phone: 717-626-4705 • Toll Free: 1-800-414-4705

ANNUAL YEAR-END DISCOUNT SALES DAYS

Dec. 13, 1999 - Jan. 8, 2000

Savings on Parts - Machinery - Service

Purchase Next Year's Supply and Reduce This Year's Taxes

Ask For Your Free Millennium 2000 Calendars!

FREE REFRESHMENTS DEC. 13 thru DEC. 31, 1999

WE SHIP PARTS DAILY

• UPS • FedEx • TRUCK FREIGHT

•AIR FREIGHT • B&H DELIVERY SERVICE

CASE IH · Eager Beaver TRAILERS · Degelman · Scott · KNIGHT · David Brown · Flusky · "BETTER-BILT" · SUNFLOWER · MONOSEM · Redline TRAILER REPAIR PARTS · RHINO by Athens · MEYER · KINZE CORN PLANTERS & GRAIN CARTS · HARLO · ATHENS TILLAGE TOOLS (Disk Harrows, Coulter Chisels, Chisel Plows)

DEC.-JAN. SALES DAYS HOURS
Monday-Friday 7 a m -5 p m
Saturday 7 a m -Noon

HOLIDAY BUSINESS HOURS
Christmas Eve, Fri , Dec 24, 7 a m -12 Noon
Sat , Dec 25 - CLOSED
New Year s Eve, Fri Dec 31 7 a m - 12 Noon
Sat , Jan 1 - CLOSED

No Matter Where You Are - You're Never Too Far!

Your Parts Are Just A Phone Call Away!

This Is Our Fax No. 717-626-0996

If You Have A Fax No., Let Us Know, We Can Communicate With You By Fax.

Notice

Parts Discounts Apply to Purchases Paid Cash or Charged to a Farm Plan Preferred Account; Case Credit; Visa; Master; or Discover Card Sales

Plus...

90 Days No Payment/No Interest Available On Purchases of $1,000+
Farm Plan or Case Credit Approved Accounts

Checklist Your Supply of These Items Plus Any Other Parts You May Need To Save During ANNUAL DISCOUNT CUSTOMER APPRECIATION DAYS

- ❒ Hundreds of combine parts
- ❒ Anti-Freeze
- ❒ Air, oil fuel, hydraulic filters for Case, International and other model tractors
- ❒ Paint in gallons, quarts, and spray cans
- ❒ Seat covers
- ❒ Grease cartridges
- ❒ Cutting edges for many different widths & types of buckets discount good on cutting edges even if our shop installs them
- ❒ Starting fluid
- ❒ Gasket sealer
- ❒ Batteries
- ❒ Toys
- ❒ Hoses, belts, thermostats
- ❒ Hitchpins & clevis
- ❒ Curved chisel plow shovels
- ❒ Moldboard plow parts
- ❒ Glencoe soil saver points and shovels
- ❒ Engine & trans. oils
- ❒ Disk harrow blades
- ❒ Hydraulic cylinders
- ❒ Head and work lights
- ❒ Engine block heaters
- ❒ SMV emblems
- ❒ Water pumps, tune-up parts
- ❒ Loctite products
- ❒ Seat assembly
- ❒ Bolts by the pound

Pre Season Service Savings
Now Till March 1, 2000
GEHL · CASE IH
• DAVID BROWN
• CASE DAVID BROWN
• CASE
• CASE IH • IH
• SUNFLOWER
• KINZE
• RHINO
• RICHARDTON

*** NOTICE ***
Store Your Planter Field Ready!
• Have Binkley & Hurst Bros Perform A Diagnostic Test On your Planter's Corn Meter On Our Computerized Test Stand

Plus
• Have Binkley & Hurst Bros Perform An "Uptime Service" on Your Case IH, Kinze, John Deere or New Idea Planters

Details: Ask for Planter Shop

Toolbox Special
$29.95
List Price $41.09
Mtg. Bracket Spec. **$9.95**

20' H.D. Booster Cable
$36.02
Part # ZQC2004685

Oil Special

Not Responsible For Typographical Errors

YEAR END "SAVINGS"

On Genuine CASE IH Tractor Parts and Service!

ON QUALITY CASE IH FILTERS AND LUBRICANTS

ALL MAKES INCLUDING **JOHN DEERE TRACTORS, COMBINES** AND YOUR **TRUCK FILTERS!!**

*** 10%** DISCOUNT ON ALL FILTERS *** 15%** DISCOUNT ON 6 TO 11 FILTERS

*** 20%** DISCOUNT ON ANY PURCHASE OF 12 OR MORE FILTERS

CASE IH TRACTOR & COMBINE FILTERS

SALE PRICES SHOWN* w/purchase of 12 or more filters	OEM(ENG)	FLEETGUARD (ENG)
7100 Series Magnum	A77537	LF734
1600 Series Combine	**$13.37**	**$12.50**
Early Models with stepped filter	12 or more	12 or more
7100 Series MAGNUM (Late Model)	J919562	LF3548
7200 Series MAGNUM	**$25.74**	**$24.06**
1600 Series Combine (Late Model)	12 or more	12 or more
2100 Series Combine		
5120, 5220 MAXXUM	J908616	LF3345
	$3.91 12 or more	**$3.66** 12 or more
5130, 5140 MAXXUM	J932217	LF3349
5230, 5240, 5250 MAXXUM	**$4.58**	**$4.28**
All MX Series Tractors	12 or more	12 or more
CASE 90 & 94 Series	A44081	LF797
	$5.50 12 or more	**$5.14** 12 or more
IH66 & 86 Series Tractors	A184775	LF3316
1400 Series Combine	**$5.29**	**$4.94**
1600 Series Combine (Early Model)	12 or more	12 or more

* Please call Binkley & Hurst for filter availability on tractors and equip not listed*

Engine Sleeve and Piston Kit

- Get like-new performance with Case IH engine sleeve and piston kits All overhaul components meet stringent CASE IH OEM specs
- Cylinder sleeves are hardened for longer life
- Kit includes six sleeve and piston sets, piston pins, head gasket package, oil pump gasket inlet tube gasket and oil pan gasket Rings & bearings sold separately
- Ring grooves are precision-machine to prevent waviness

SALE PRICES

$628.97*
Part No B92060 IH 1486
For DT-435 A & B IH 5088 Engines
Reg $698 86

$628.97*
Part No B92063 IH 5288
For IH DT and DTI-466 IH 5488 B&C Engines
Reg $698 86

* Labor not included

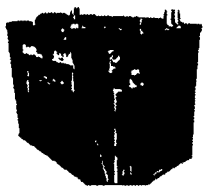
Engine Overhaul Kit

- Avoid "quick-fixes" that may cause problems later-rebuild your engine with quality parts for superior performance
- All parts Meet latest OEM Specifications
- Kit includes piston and sleeve sets, standard size rod and crank bearings, thrust washers, rings, head gasket, package and oil pan gasket package

SALE PRICES

$981.47*
Part No A182169
For 1370, 1570, 2390 2470, 4490, 1450B and 1455B CASE Tractors
Reg $1090 52

$1024.05*
Part No. B93829
504 Engine Kit for 2394, 2594, 3294, 3394, 3594 and 4494 CASE Tractors
Reg. $1137.83



Save 15% ON QUALITY CASE IH TRACTOR AND COMBINE BATTERIES

- Case MAGNA POWER batteries are built for extreme vibrations
- Epoxy-anchored plates eliminate grid vibration, a common cause of internal short circuits and early failure
- Computerized grids provide quicker response in both starting and recharging

Description	Part No	CCA	List	Sale
GRP 24	B2472W	600	$64 60	**$54.91**
GRP 30H	BHC30W	625	$83 25	**$70.76**

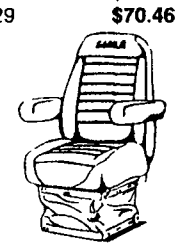
Mix 'n Match Seats Add New Comfort to Older Cabs

Six mix 'n match options of seat tops and suspensions provide the style, comfort, and price you prefer All include armrest, seat belts and the CASE IH logo embossed on the back rest Seats fit older IH tractors (56, 66, 86 and 88 Series) and older Case tractors (70, 90 and 94 Series

		List	Sale
B93673/B93676	Standard Vinyl/Mechanical Suspension	$338 33	**$304.50**
400711R2	Bottom Cushion IH Tractor	$75 91	**$68.32**
B94116	Multi-Purpose Seat Assembly	$78 29	**$70.46**

The Command Air Suspension Seat Provides Morning-to-Night Comfort!

- This high-quality CASE IH seat adjust six different ways to provide ultimate comfort
- Covered with Fabriform, an advanced, long lasting fabric, that is super-soft
- Installs in any flat deck tractor or combine, and requires a 12-volt power supply Adapter available



Air Suspension Seat **$993.45** #131245A1

* TRUCK FILTERS *

SALE PRICES SHOWN w/purchase of 12 or more filters

	OEM (ENG)	FLEETGUARD (ENG)
DODGE/ Cummins Diesel	J932217 **$4.58**	LF3349 **$4.28**
FORD/6 9 Diesel Ford/7 3 Diesel(Some)		LF 3344 **$7.18**
CHEVY/Diesel		LF653 **$3.56**

* *Please call Binkley & Hurst Bros.* for filter availability on trucks and cars not listed*

CASE IH CHEMICAL SALE

SALE PRICE BY THE CAN

Chain & Cable Lube	**$2.79**
Penetrating Oil	**$2.03**
Starting Fluid, 7.8 oz.	**$2.13**
10.4 oz.	**$2.32**
Fuel Conditioner	**$4.42**

Case Lots Additional 5% OFF

CASE IH LUBRICANT SPECIALS

	5 gal	30 gal	55 gal	2+ DRUMS	IN YOUR DRUM
#1 15w40	$25 13	$118 80	$217 24	$217 24	$212 60
15w40 Dura+	$25 58				
#1 30	$25 88	$118 80	$228 46	$228 46	$220 18
30 LOW ASH	$34 87		$348 47		
10 LOW ASH	$34 87				
TCH	$27 54		$256 45	$236 93	
HY-TRAN	$25 20		$234 45	$230 45	$225 19
DESCRIPTION	PART No	SIZE	LIST$	SALE $	50 or More
GREASE REG	132096A1	14 OZ	$1 26	$1 20	$1 15
GREASE MOLY	132095A1	Tube	$1 41	$1.34	1 29

HIGH QUALITY CASE IH PAINT...

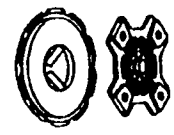
TESTED FOR QUALITY ONE BATCH AT A TIME

Each batch of long-lasting Case IH OEM *Acrylic Modified Enamel Paint is carefully* tested to ensure a precise factory match in color and gloss The high solids formula covers up to 600 sq feet per gallon

SALE PRICE $28.79

Part No. B17562/Gal.
Also Available In 5 Gal., Qt., And Aerosol Can

Remanufactured Clutches



- Provide "like-new" performance at much less cost
- Pressure plate and disc are both replaced
- Remanufactured to OEM specs, the CASE IH clutches restore original power and performance
- One year parts and labor warranty when we install it

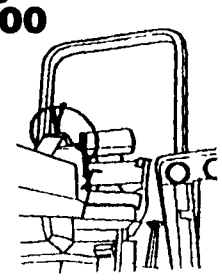
$137.07*
Part No 120181C92R
Reman plate for 1086 IH Tractors
Reg $152.30

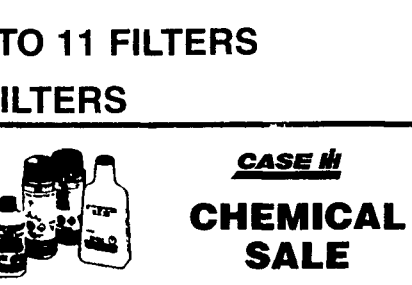
$122.59*
Part No 393117R93R
Reman Disc for 1086 IH Tractors
Reg $136 21

* With acceptable core exchange

ROPS Safety Kits $300- $600

- Adding safety upgrades to older and new equipment, such as a roll-over protection system(ROPS) kit can help prevent fatal farm accidents
- Kits include a rugged ROPS structural frame for the tractor, a seat belt kit and mounting hardware with instructions
- Kits are available for IH, CASE, and David Brown Tractors





QUICK-HITCH

- Makes hitching fast, easy and safe
- Just back up... and locks in.
- Hitches for Category I-IV tractors available

$374.98
Part No B91365
Category III Tractors to Category II Implements
Red Paint

$544.55
Part No B91699
Category III Tractors to Category III Implements
Heavy Duty, Red Paint

Light Up The Night!!

Rugged halogen lamps make 50% more light, last 50% longer RowBrite lamps are specially built to withstand off-road vibration and shock

4"x6" flood, 12V, 50W (ZAA7189850) List $22.85
SALE PRICE $20.96

3"x5" flood, 12V, 50W (ZAA736150) List $20 91
SALE PRICE $18.82
Purchase of 6 or More Lights Receive An Extra 5% OFF

Wheel Bearing Kits

$26.99
Part No 371418R92
For IH, 56, 66, 86, 30 and 50 Series Tractors and 50 Series Tractors
Reg $29 99

$35.71
Part No B93361
For Case 770, 970, 1175, 2090, 2290, 2294, 1896 and 2096 Series Tractors
Reg $39 68

CASE IH Torque Amplifiers

The CASE IH torque amplifiers with the Mechanical Diode is designed to be th last your tractor will ever need! And it's backed by a **full five year warranty** or the torque and amplifier and a **15-year warranty** on the Mechanical diode when we install it

SALE PRICE

$795.00*
Part No 234570A1
Remanufactured Mechanical Diode Torque Amplifier
For 1086 IH Tractors

$575.00*
Part No 1944038C2R
Remanufactured Standard Spring Torque Amplifier
For 1086 IH Tractors

With Acceptable Core Exchange Plus A Free TA Gasket Kit Valued at 76.80

Crop Moisture Testers

CASE IH PORTABLE MOISTURE TESTERS FROM THE WORLD LEADER

3-GRAIN TESTER	SILAGE TESTER	16-GRAIN TESTER
PART #B94076	PART #B500821	PART #B93384
SALE	SALE	SALE
$174.95	**$226.10**	**$211.38**
List $179 95	List $238 00	List $222 51

FARMEX

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd.
P.O. Box 0395, Lititz, PA 17543-0395
Located 1/2 Mile North of Rothsville

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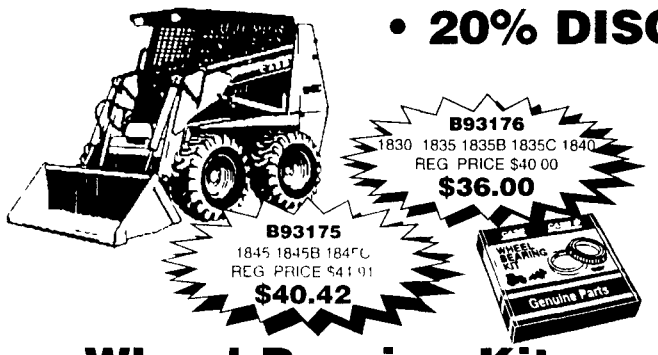
CASE IH

GENUINE CASE IH PARTS AND ACCESSORIES TO KEEP YOUR SKID-LOADER OPERATING AT PEAK PERFORMANCE!!!

• 10% DISCOUNT ON ALL FILTERS **• 15% DISCOUNT** ON 6 OR MORE FILTERS

• 20% DISCOUNT ON ANY PURCHASE OF 12 OR MORE FILTERS



Wheel Bearing Kits

- These cost-effective "all-in-one' kits contain top-quality Case engineered bearings for proper fit and performance
- Kits include inner and outer bearings, plus seals
- Installation instructions included with each kit

SKIDLOADER SEAT SALE!!!

		Reg. Price	Sale Price
178763A1	Seat Assy (New Gray) 1845C	$180 33	**$162.30**
D124515	Seat Assy (Brown) 1845C	$173 85	**$156.47**
278454A1	Seat Assy 1845,1845B,1835,1835B	$162 33	**$146.10**
B94116	Brown Universal Seat Assy	$78 29	**$70.46**
B94115	Black Universal Seat Assy	$78 29	**$70.46**

UNI-LOADER FILTERS

OEM= CASE IH

FG=FLEETGUARD List Prices Shown (above discounts apply)

Model	Eng. Oil		Hyd.Oil	
90XT	OEM J908616	**$4.89**	OEM NI4232	**$46.53**
	FG LF3345	**$4.57**	OEM 222759A1	**$35.85**
1845C	OEM J908616	**$4.89**	OEM D126922	**$29.28**
	FG LF3345	**$4.57**	FG HF6563	**$27.36**
1845B	OEM A146696	**$4.83**	OEM D126922	**$29.28**
	FG LF3530	**$4.51**	FG HF6563	**$27.36**
1840	OEM J908616	**$4.89**	OEM D126922	**$29.28**
	FG LF3345	**$4.57**	FG HF6563	**$27.36**
1835C	OEM 1959757C1	**$5.35**	OEM D126922	**$29.28**
	FG LF551A	**$4.73**	FG HF6563	**$27.36**

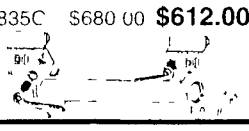
UNI-LOADER CUTTING EDGES

Description	Part No	Sale Price
63' Reversible Bolt-On Edge	H439028	**$109.24**
63 Weld In Base Edge	H438542	**$90.19**
73 Reversible Bolt-On Edge	H439029	**$117.50**
73 Weld-In Base Edge	H438919	**$103.00**

CHECK WITH US ON ALL YOUR CUTTING EDGE AND TOOTH BAR NEEDS

CASE HEAVY DUTY BUCKET COUPLER

Part No	Application	List Price	Sale Price
181776A1	1845 1845B 1845C	$641 00	**$576.90**
222423A1	1835 1835B 1835C 1838 1840	$680 00	**$612.00**



GALAXY SKID STEER LOADER TIRES

Part #	Size	List Price	Sale Price
ZTT2715	25/850x15 6 Ply	$104 76	**$94.28**
ZTT1016P	10X16 5 8 Ply	$128 89	**$116.00**
ZTT1016PTL	10X16 5 10 Ply w/Tryliner	$195 00	**$175.50**
ZTT1216P	12x16 5 10 Ply	$194 28	**$169.75**
ZTT1216PTL	12x16 5 10 Ply w/Tryliner	$269 00	**$242.10**
ZTT1016K	10x16 5 King Kong Tire	$345 00	**$159.00**

GALAXY SKID STEER TIRES WITH TRYLINER RESIST PUNCTURES UP TO 1/4 IN DIAMETER!!

CASE IH QUALITY DISC HARROW PARTS FOR ALL MAKES OF HARROWS

Dia	Thickness	Type	Part No	Hole Size	Hole Size	List Price	Special Sale Price
			20" Regular Duty				
20"	4 5 mm	Solid	482973R1	1 1/8 Sq	1 1/4 Rd	$18 39	**$15.63**
20"	4 5 mm	Solid	30922R1	1 1/8 Sq	1 1/4 Sq	$18 18	**$15.45**
20"	4 5 mm	Solid	998809R1	1 1/4 Sq	1 1/2 Rd	$18 39	**$15.63**
			22" Heavy Duty				
22"	5 0 mm	Solid	482975R1	1 1/8 Sq	1 1/4 Rd	$23 36	**$19.86**
22"	5 0 mm/5 ga	Solid	644010R5	1 1/8 Sq	1 1/4 Sq	$23 36	**$19.86**
22"	6.5 mm/1/4"	Solid	1132171R2	1 1/4 Sq	1 1/2 Rd	$30 11	**$25.59**
22"	5 0 mm	Solid	960968R4	1 1/4 Sq	1 1/2 Rd	$23 36	**$19.86**
22"	1/4"	Solid	2804355R1	1 3/4 Sq	1 1/2 Sq	$30 01	**$25.51**
			24" Heavy Duty				
24"	6.4 mm/1/4"	Solid	998865R3	1 1/2 Sq	1 3/4 Rd	$36 27	**$30.83**
24"	5 0 mm/6 ga.	Solid	956702R4	1 1/4 Sq	1 1/2 Rd	$28 87	**$24.54**
24"	5/16"	Solid	2804227R2	1 1/2 Sq	1 3/4 Rd	$56 49	**$48.02**

Sale Prices are for quantities of 16 or more!! Lesser quantities receive 5% off list

CHECK WITH US FOR ALL YOUR HARROW REBUILDING PARTS!!

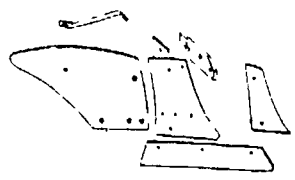
CASE Part #	List	Sale
#FD209RA	Bearing Many IH Harrows	$18 95	**$17.06**
#DC211TTR21	Bearing-Sunflower Disk Harrows	$35.44	**$31.90**

EARTH METAL DISK BLADES

High Carbon steel and advanced manufacuring technology make these blades up to 60% stronger than conventional straight rolled steel blades And that means less downtime!

TILLAGE PARTS

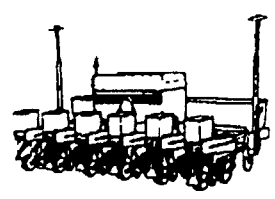
MOLDBOARD PLOWS - CASE IH & IH



Part #	Description	Reg Price	Sale Price
179314A1	Moldboard	$85 31	**$76.78**
463237R2	Rock share	$11 00	**$9.90**
179320A1	Shin	$7 60	**$6.84**
1980672C2	Landside	$10 39	**$9.35**
595058C2	Landside Pad	$6 06	**$5.45**

Free Bolts with 6 or More Shares

CASE IH PLANTER PARTS SPECIALS FOR CASE IH & IH 800, 900, 950 & 955 SERIES



Description	Part No	List Price	Sale Price
Disc Opener	90850C92	$20 00	**$18.00**
Disc Opener	90851C92	$20 00	**$18.00**
Firming Point	91265C1	$9 14	**$8.22**
Firming Point Boot	1277777C1	$29 93	**$26.94**
Seed Brush Assem.	145156C91	$49 95	**$44.96**
Closing Disk Package Per Row	1263978C92	$161 15	**$145.04**
Fert. Disc Assem	141464C92	$20 00	**$18.00**

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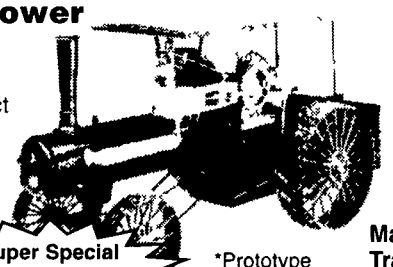
Call Adam or Carl TOLL FREE 800-414-4705

**All sale prices may expire December 31, 1999 or while supplies last.*

ERTL'S "High Feature" Millennium 1/16th Series!

Case 65 Horsepower Steam Engine

- Excellently Detailed Die Cast Replica with Correct Green Canopy
- Worm Gear Steering!
- Ground Driven Moving Parts!
- Over 15" Long!



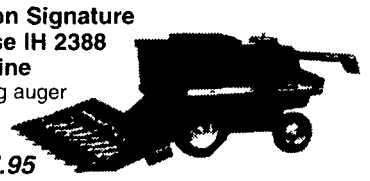
Super Special $49.95

*Prototype shown

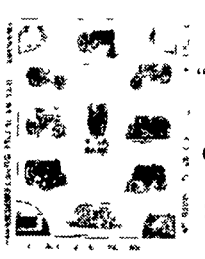
1st Limited Edition Signature Series 1/16th Case IH 2388 Axial Flow Combine

- Moveable unloading auger
- 8 row corn head
- Over 22" long

Sale Price $217.95



Case Farm Scene Afghan 51"x68" Clearance Only $29.50



Case "Old Abe" Afghan 51"x68" Clearane Only $29.50

Magnum X Series Tractor Bank

- Made of Cast Resin
- Great Gift

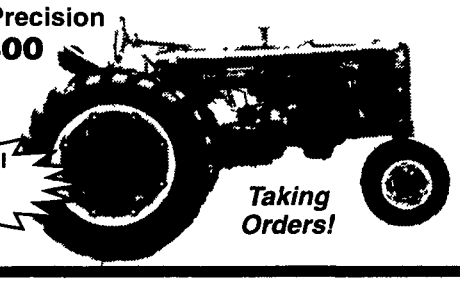
Super Sale $23.95

1/16th Case 90XT Skid Steer Loader *Only $23.39*

NEW #13 ERTL Precision IH Farmall 400

- 1/16th Scale

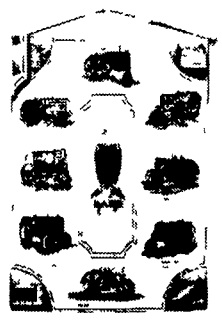
Super Special $99.95



Taking Orders!

Case Mx270 Pedal Tractor (unassembled) ***Sale $143.95***

Steel Trailer *Sale $29.95*



Case & IH Wallhangings, 26"x36" Clearance Price $25.00/ea.

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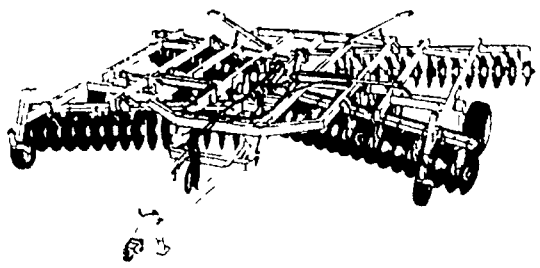
CASE IH

TILLAGE PARTS & ACCESSORIES SAVINGS

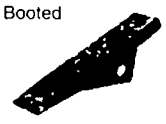
SUNFLOWER



SUNFLOWER TILLAGE PARTS SPECIALS

		List Price	Sale Price
3091	Sunflower Bearing	$30.97	**$27.87**
2761	Sunflower C Hanger	$66.34	**$59.71**
2686	1/4x22" Disk Blade	$31.77	**$28.59**
			(16 or more blades)

Booted

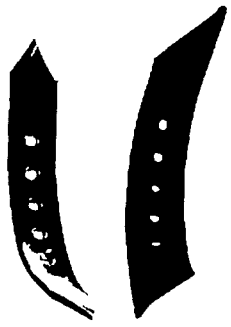


Formed Ear

SUBSOILER PARTS

Part No		Reg. $	Sale $
41B2512SF	Sunflower Point	$11.11	**$10.00**
	20 Or More	$11.11	**$9.44**
41B2508	IH & CASE IH #14 Point	$10 95	**$9.86**
	20 Or More	$10.95	**$9.31**
41B2512JD	JD Subsoiler Point	$11.11	**$10.00**

CHISEL PLOW PARTS



Part No		List $	Sale $
	1/2x3" Twist Shovel	$9.45	**$8.03**
123-5L	20-50 Pcs	$9.45	**$7.90**
CC	1/4x4" Twist Shovel	$13.24	**$11.25**
124-5L	(Slash Point) 20-50 Pcs	$13 24	**$11.00**

30182	Glencoe Point	$6 59	**$5.93**
30176	Glencoe Moldboard	$8 71	**$7.84**
30166	Glencoe Frog	$8 14	**$7.33**
B45-1160	Coulter Chisel Blade	$24 96	**$22.46**

KASCO

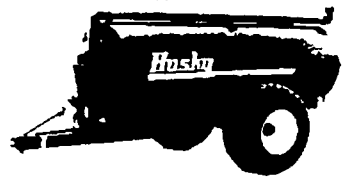
PROTECTIVE HELMETS THAT WILL SAVE YOUR HEALTH

World Leaders In Helmets That Protect Lungs, Eyes & Skin Against Pesticides, Dust, Moulds and Spores.

		Reg Price	Sale Price
K80S-T1	Helmet, Hose, Fan-Motor Unit, Belt, Organic or Dust Filter, Dashmount Socket, Cable	$690 00	**$655.50**
K80S-T9	Helmet, Hose, Fan-Motor Unit, Belt, Organic or Dust Filter, Dashmount Socket & Cable Assembly Does not contain battery for off-tractor use NIOSH #TC-23C-1572	$380 00	**$361.00**
K80S-T8N(T)	Helmet, Hose, Fan-Motor Unit, Belt, Organic or Dust Filter, 4-Hour Battery Dashmount Socket & Cable assey NIOSH #TC-23C-1572	$595 00	**$565.25**
K80S-T8N(G)	Helmet, Hose, Fan-Motor Unit, Belt, Organic or Dust Filter, 4-Hour Battery.NIOSH #TC-23C-1572 Cable assey Charger Sold separately	$595 00	**$565.25**
PROF 88/C	Helmet with 2 Organic Filters, Dashmount Socket & Cable assey. Charger Sold separately	$625 00	**$593.75**
PROF88/D	Helmet with 2 Dust Filters, Dashmount Socket & Cable assey Charger Sold sep NIOSH#TC-21C-633	$600 00	**$570.00**

** Spraysuits and gloves also available **

LIQUID MANURE HANDLING PUMPS, HOSES & VALVES

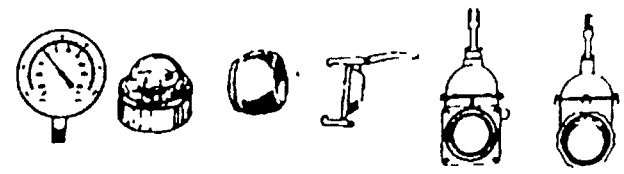


Part No	Description	Reg Price	Sale Price
6Y317	3" Suction Hose	$4 92/FT	**$4.43/FT.**
6Y54	4" Suction Hose	$7 60/FT	**$6.84/FT.**
6Y55	6" Suction Hose	$12 57/FT	**$11.91/FT.**
180AR	8" Suction Hose	$24.06/FT	**$21.65/FT.**
6Y154	4" Lay Flat Hose	$2.26/FT	**$2.03/FT.**
6Y155A	6" Lay Flat Hose	$2 77/FT	**$2.49/FT.**

PUMPS: Battiontı - Pearson - Jurop

Make		CFM's@15"	List $	Sale $
Jurop	Fact Rebuild	345	2604 06	**2083.25**
G-I	(Pearson) New	135	1621.86	**1365.79**
Battiontı	New	240	1782 00	**1336.50**

ACCESSORIES:
4" to 8" Valves & Hydraulic cyl Air cyl., Traps, hatches, Cam Lock - BBT, Bauer Couples, Sight Gauges, Vacuum Pressure Gauges, Pressure Relief Valves



PLANTER PARTS, ACCESSORIES & ATTACHMENTS FOR ALL BRANDS OF PLANTERS

Save 4% to 33% on these genuine KINZE Planter Parts!

Tremendous Savings!
Now through February 29, 2000!

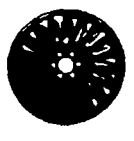
Part Number	Part Description	Price	Sale Price
GA0811	Shank Cover	$8 33	**$7.95**
G1K272	Shank	149 95	**135.95**
GA2012R	Disc Scraper	2 44	**1.95**
GA2012L	Disc Scraper	2 44	**1.95**
GA2013	Opener Disc/Assembly	20 95	**$17.95**
GA2014	Opener Bearing	5 95	**4 95**
GA2021	Gauge Wheel	42 50	**40.95**
GA2052	Std Down Force Spring	6 50	**5.95**
GA2054	Closing Wheel Spring	8 50	**7 95**
GA2068	HD Down Force Spring	9 40	**8.95**
GA2116	Gauge Wheel Arm	10 45	**9.95**
GA3086	Closing Wheel	28 95	**25.95**
GA6056	Closing Wheel Arm	24 10	**20.95**
GB0218	Parallel Arm Bushing	0 50	**0.40**
GD1041	Seed Belt Drive Sprocket	4 45	**3.25**
GD1046	Corn Meter Housing	8 35	**7.25**
GD1085	Closing Wheel Tire	4 95	**3.95**
GD1086	Gauge Wheel Tire	21 80	**17.95**
GD11286	Seed Belt	5 95	**4.00**
GR0664	Finger Carrier w/Brush	22 95	**19.95**
GR0933	Finger Wheel Assembly	23 95	**20.95**
G1K212	Row Unit Drive Idler Kit	6 95	**6.25**
G1K213	Granular Chem Drive Idler Kit	6 95	**6.25**
GR0146	Powdered Graphite	2 95	**2.75**

&Martin COMPANY

From the inventor of the toothead wheel row clear

MARTIN TRASH CLEANERS, SPADE CLOSING WHEELS
MARTIN C125 ROW CLEANER
$269
APPLICATIONS: ALL KINZE & J.D.

DAWN
TRASH CLEANERS
& NO TILL COULTERS
ACRA PRODUCTS -NOTCHED SEED DISC OPENERS
$55 PER BLADE



HERSHEL-ADAMS
NO TILL COULTERS
& SEED
OPENER BLADES

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The Solutions People

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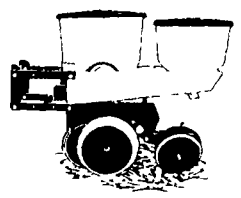
NO TILL COULTERS
NICHOLS
NO TILL COULTERS
AS LOW AS $12.42



Yetter 6000 Series Planter Row Unit

Number	Description For KINZE & JD 7000 Planters	
6000-001	Base Row Unit for use with JD 7000-7100 Row Unit, Includes Complete Parallel Linkage, Lower Main Frame, Double Disc Openers, External And Internal Scrapers, Bolt On Nylon Gauge Wheel And Arm Assemblies, Less Mounting U-Bolts And Close Wheel Attachments (see 6000-002)	List Price $605.00 **Sale Price $350.88**
6000-002	Close Wheel Attachment, Includes 2 nylon 1"x12" Bolt On Wheels With Staggered Wheel Positioning and Quick Adjust, Spring Tension	List Price $129.00 **Sale Price $74.88**

Not Only Do We Have Your PARTS
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5.9 APR For 60 Months

Offer expires no later than December 30, 1999 and [illegible] Available exclusively through [illegible] and participating dealers. Subject to qualification. Standard terms and conditions apply. Terms subject to change without notice.

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Choose a Case Uniloader with the Attachments You Need!

Service To Back Every Sale!

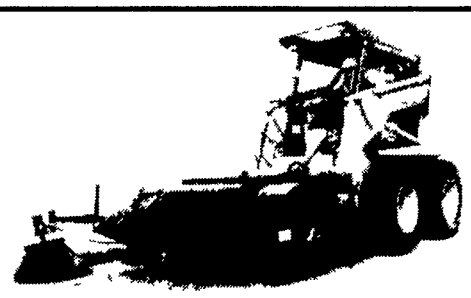
MODEL NUMBER	OPERATING LOAD	NET HP	OPERATING WEIGHT	TIPPING LOAD CAPACITY
1825B	800 LB.	27	3158 LB	1770 LB.
1838	1,300 LB.	46	5166 LB.	2600 LB.
1840	1,350 LB.	50	5458 LB.	2700 LB.
1845C	1,700 LB.	56	6085 LB	3445 LB
75XT	2,200 LB.	60	6700 LB	4600 LB. w/Optional Counterweight

Hydraulic Hammer
Provides high-impact forces for breaking concrete, rock, pavement and other demolition projects Tools are available to cut, drive posts and sheetings
Rentals Available

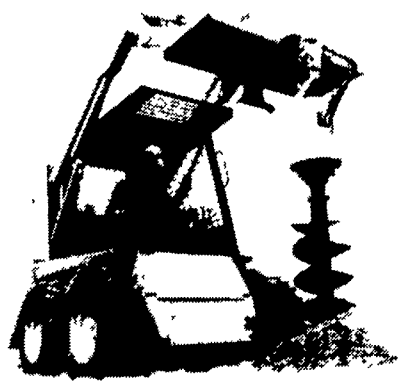
Backhoes
Transforms skid steer into a mini-excavator, several are available • D125 for the 1845C This beefy Case backhoe has the capacity for heavy-duty digging

Preparator
Prepares soil for planting, rotating drum moves rocks and debris into attached bucket that has a perforated floor to allow dirt to sift through to ground Debris is dumped by raising loader arms and reversing the drum

Sweepster Brooms In Stock With Universal Quick Attach

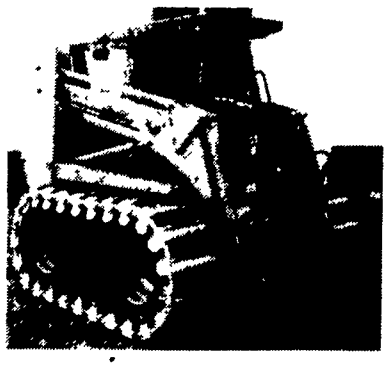


Curb Broom
And Self-Collecting Sweepster Collection System with Quick Unload Drop Bottom



Post Hole Diggers
High performance post hole diggers with up to 4 year warranties Also economy models available

In Stock at Binkley & Hurst Bros. Inc. Invision This Uniloader Crawler with a Dozer blade or Bucket in Winter Time Snow Removal OR Working In Mud Conditions.

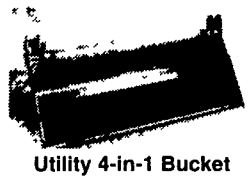


You'll like the flotation in soft wet working conditions and big traction on snow and ice.

In Stock for Case 1840-1845C

Special Buckets From Binkley & Hurst Bros. To Get More Performance Out Of Your Skid Loader.
DO MORE SPECIAL JOBS AND MAKE MORE PROFIT! SEE US SOON!

Single Grapple Bucket



Utility 4-in-1 Bucket

Scrap Grapple Fork

Scrap Grapple Bucket

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QTY	TIRES		
1	19 5Lx24	Ind Tire With 8 Bolt Rim 95 % Tread	$ 125 00
2	14 9x28	Galaxy Radial 10 Ply New	225 00
2	14 9x28	Goodyear Radial 10 Ply New	225 00
2	13 6x24	Goodyear Radial 90% Tread Cracks	125 00
2	14 9x28	Tires, 15% Tread	ea 10 00
2	18 4x38	Tires 20% Tread	ea 20 00
2	20 8x38	Tires, 20% Tread	ea 20 00
1	12x16 5	Tire with 8 Bolt New Holland Ring, 95% Tread	100 00
1 set	20 8x38	3-7/8 Axle Mount Duals	500 00
2	14x38	Used Rims Double Bevel	ea 95 00

MISC. TRAILER AXLES

2	3,500 lb	Torflex Elec	ea $ 200 00
1	6,000 lb	Torflex Idler	200 00

MISC. ITEMS

1	1840 Loader Frame Slightly Damaged	$ 750 00
1	Onan Engine Model Shop Rebuild	575 00
1	Used Tire Changer	495 00
	3 x 5 Steel Carts With Wheels	ea 20 00
2	200 Gal Round Poly Tanks	ea 95 00
3	Spring Loaded Chisel Shank Assy	ea 85 00
1	4 Cyl Perkin Engine (Runs)	400 00
3	Sq Poly Tanks With Lids	ea 125 00

MISC. PLANTER PARTS

1	IH 800 Air Module Unit	Make Offer
1	IH 400 Air Module Hopper	Make Offer
2	IH 400 Fert Hoppers	Make Offer
	Heavy Duty Single Disc Fert Assy New & Used	Make Offer
	Reg Duty Single Disc Fert Assy Used	Make Offer
	Yetter Fert Openers, Used	Make Offer
	JD Unit Mounted No-Till Coulters Used	Make Offer
	Misc Off Brand Fert Openers	Make Offer
	Acra Plant Trash Disc Sweeps with V Plows Used	Make Offer

MISC. DISK BLADES

QTY.	BRAND		
30	Baldan	K33522MF Deep Cone 21-1/4" dia x 1-1/2 rd x 3/16	ea $ 3 00
14		CL5049 – 22"x4 bolt, 3-3/4 spacing, 3/16 thick, 3-1/2" bore	ea 3 00
23	Weise	P2214112R P2214 22"x1-1/2 rd x 1/4 List 31 49	ea 23 95
17	Baldan	7200390MF Notched 22"x1-1/4 rd x 3/16 thick	ea 10 00
1	Baldan	7200391MF 22" 7ga 1-1/4 rd	8 00
12	Baldan	22197MF Straight Blade 22"x1-1/2 rd x 3/16	ea 11 00
7	Wiese	N2414 Notched 24 x 1/4 thick x 1-1/8 x 1-1/4 sq	12 00
1	No Name	22" x 1-1/2 sq x 1/4 thick	10 00
2	TATU	26" x 2" rd 1/4 thick	10 00
9	Osmundson	18" x 1-3/4 rd , 7 ga (3/16)	10 00
2		P2007134 20" 1-3/4 rd x 7 ga (3/16)	ea 14 79
8		P20071814 20" 1-1/8 x 1-1/4" sq , 7 ga (3/16)	ea 14 22
4		P20071118 20x1x1-1/8 sq , 7 ga , (3/16)	ea 14 79
15		B45-2015 18" 7 ga , 1-1/8 x 1-1/4 sq	ea 14 83

TIRE CHAIN CLEARANCE
25% off following (in stock) tire chain sets

QTY. AVAIL.	PART #	SIZE	LIST PRICE	SALE PRICE
1	41267	10-16 5 Tires	67 18	50 38
1	41256	7 50/16LT	62 99	47 24
1	41303	16 9x30 (Hvy Chain)	256 62	192 47
1	41240	7 00-14LT	41 43	31 07
2	41378	14 9x26 Duo Grip	280 35	210 26
1	41300	18 4x26 Duo Grip	331 31	248 48
2	41316	16 9x2 Duo Grip	273 54	205 16
1	41572	16 9x38 Duo Grip	408 66	306 50
1	41304	18 4x30 Duo Grip	373 09	279 92
1	41034	13 6x38 Duo Grip	345 63	259 22
1	41344	18 4x34 Hwy	389 71	292 28
1	41315	9 5x24 Hwy	130 48	97 86
1	41287	16 9x24 Ring	363 92	272 94
1	41235	20 5x25 Grader	439 66	329 75
1	41312	20 8x38	535 63	401 72

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Farm Plan A Service of FPC Financial

SEE BINKLEY & HURST BROS. INC. FOR ALL YOUR HAY TOOL NEEDS WITH CERTIFIED FACTORY TRAINED SERVICE TECHNICIANS TO BACK EVERY SALE

CASE IH Large Square Balers

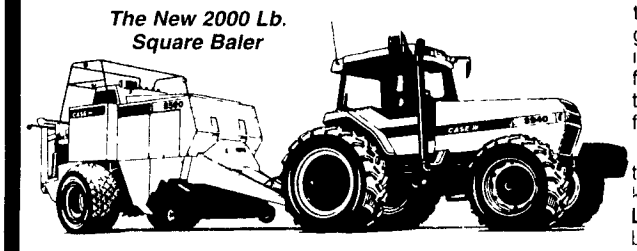
TOP-QUALITY HAY IN A PRODUCTIVE PACKAGE

If you're in the market for a large square baler, look no further than the CASE IH family of three models with a choice of 3x3, 3x4 or 4x4 bales These big bales pack plenty of advantages in productivity, hay quality storage and handling

CASE III Model 8590

Get More From Your Baler. A Lot More.

The New 2000 Lb. Square Baler



Balers In Stock

Your Dealer is Binkley & Hurst Bros. Inc.

Nothing delivers big volume yields like the **Case IH 8590** Like its predecessor, the 8580 this new large square baler is designed just for large hay producers But the 8590 also features over a dozen improvements for greater reliability And that translates into even higher productivity in the field So stop by today And see how the 8590 can help you get a lot more from your baling operation

For the largest square baler with the only 4x4 bale design on the market you'll want the **Case IH 8590 Large Square Baler.** Naturally the biggest bales mean the least handling These giant 4x4 ft (1 2x1 2 m) bales weigh up to 2 000 lbs (907 kg) packing the equivalent of about 20 conventional small bales into each one (based on small square bales at 100 lbs each)

With the **large-size 8590 Baler** an extra wide pickup of 8 ft (2 5 m) easily handles the largest windrows For better support and balance the 5 bar pickup now features dual hydraulic lift cylinders backed by a 24-ball twine capacity six double knotters surely secure the high density 4x4 bales

Other reinforced components on the 8590 baler include a stronger packer with cast bearing flanges a beefed up flywheel and new austempered knotter gears for longer life and less downtime Add the new auto central lube system for easier maintenance, or an optional 8582 Bale Accumulator to save retrieval time and reduce field compaction

Take an inside look at the quality construction and key features of these highly productive balers

HOW TO BUILD BIGGER AND BETTER BALES... THE CASE IH WAY

STEP-BY-STEP BALE BUILDING

1. Extra-Wide, Low-Profile Pickup: *Take in full, fluffy windrows without leaving any crop behind In fact, pickups on the 8585 and 8590 reach more than 7 ft wide with plenty of tines to gather more leaves The 8590 also features a new dual-cylinder pickup lift assembly to improve balance and reduce wear*

2 Centering Augers and Packing Fingers *Dual lade-flighting augers gently move the hay from the pickup toward the packing fingers which operate continuously to efficiently move hay on to the prepacker chamber*

3 Prepacker Chamber *Here your crop is held until it reaches a uniform flake Consistent flakes are created every time because this area is the same width as the bale chamber*

4 Stuffer Fork *When enough crop accumulates in the prepacker chamber a sensor activates the intermittent stuffer forks Each hay charge is uniform in size and weight before the perfectly formed flake is gently lifted into the bale chamber*

5 Bale Chamber and Plunger *Each steady stroke of the plunger moves a preformed flake into the bale chamber The short-stroke plunger operates at 41 strokes per minute (25 SPM on the 8590) for less wear and smoother operation without sacrificing productivity*

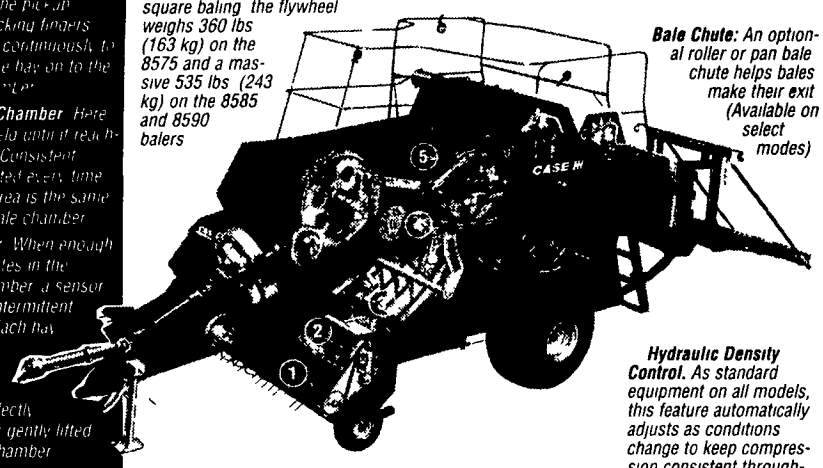
Access Areas and Work Lights *Gain easy access to the knotters and other high places on your baler using the wide step ladder with hand rails and extended top railings Work lights are mounted in key positions to help you bale long after sunset*

Flywheel *Big and beefy to absorb the demanding power loads of large square baling the flywheel weighs 360 lbs (163 kg) on the 8575 and a massive 535 lbs (243 kg) on the 8585 and 8590 balers*

Double-Tie Knotters *When the bale reaches its preset length the heavy-duty knotter system ties off the finished bale and then ties the first set of knots for the next bale This way twine isn't pulled around the whole bale so there's less chance of broken ties Both the 8585 and 8590 models have six double-tie mechanisms four on the 8575*

Bale Length Crank *A new design makes it easier and more accurate to adjust bale length Set it to build bales as long as 9 ft (2 8 m) with the 8590*

Bale Ejector *Here's where your completed bale makes its entrance into the world Standard on the 8585 and option on the 8575, the adjustable bale ejector system lets you select which bales to remove*



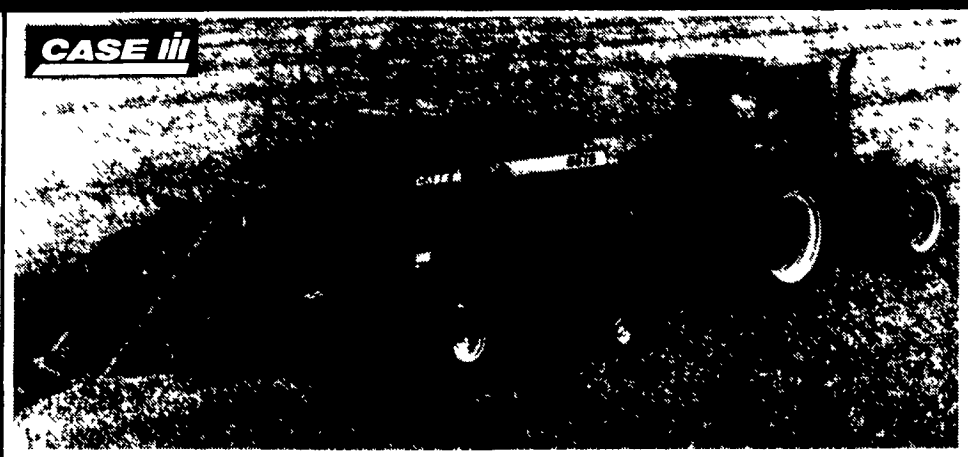
Bale Chute: *An optional roller or pan bale chute helps bales make their exit (Available on select modes)*

Hydraulic Density Control. *As standard equipment on all models, this feature automatically adjusts as conditions change to keep compression consistent throughout each bale*

Standard Gauge Wheels *These help the pickup float over contours and obstacles For best results gauge wheels should be set about 1 in (2 5 cm) off the ground so tines can effectively lift leafy crop into the baler*

High-Flotation Tires *Big balers need big tires to improve flotation and reduce compaction On the 8585 baler, 700/70 x 22 5 tires are standard for better traction*

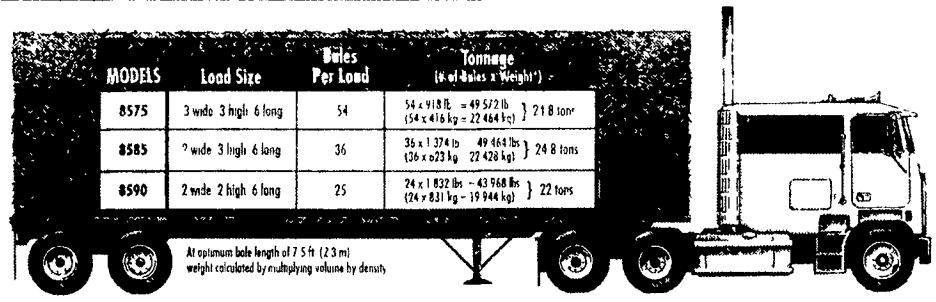
Twine Capacity *Roomy boxes hold enough twine to keep you baling longer betwen reloads The 8585 carries an industry record of 30 balls, while the 8575 holds 16 and the 8590 stores 24 twine balls*



This new **Baler Model 8575** - 1000 lb dry bale weight, capable for high moisture baling, 31 5"x34 4" chamber with adjustable bale length up to 98", automatic density control, center lube system, roller bale chute **Buy Quality - Buy Case IH! IN STOCK!**

The **mid-size 8575 Baler** relies on four double-knotters and automatic hydraulic density control to ensure tightly tied bales despite changing conditions Add optional equipment such as a centralized lube system (auto coming in 1999), bale ejector, roller or pan chute, or the 8576 Bale Accumulator And check out compatible 8600 Series Bale Wrappers too

FEATURES AND OPTIONS FOR LARGE SQUARE BALERS



MODELS	Load Size	Bales Per Load	Tonnage (# of Bales x Weight*)
8575	3 wide 3 high 6 long	54	54 x 918 lb = 49 572 lb (54 x 416 kg = 22 464 kg) } 21 8 tons
8585	2 wide 3 high 6 long	36	36 x 1 374 lb = 49 464 lbs (36 x 623 kg = 22 428 kg) } 24 8 tons
8590	2 wide 2 high 6 long	25	24 x 1 832 lbs = 43 968 lbs (24 x 831 kg = 19 944 kg) } 22 tons

At optimum bale length of 7 5 ft (2 3 m) weight calculated by multiplying volume by density

A critical factor in large square baling is how neatly bales stack on a flatbed trailer Case IH makes it easy to maximize payload with minimal handling With three bale sizes to choose from you can pick the model that best matches your storage and shipping needs Refer to the chart above for transportation tonnage details

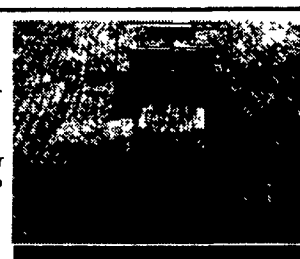
CASE IH BALE ACCUMULATORS PICK UP THE PACE OF PRODUCTIVITY

Make your life easier by outfitting your large square baler with a **Case IH Bale Accumulator.** By choosing when and where to group bales, you're sure to save time and trips through the field, which also reduces soil compaction Using a special controller in the cab, bales are unloaded at your convenience for easy one-pass handling

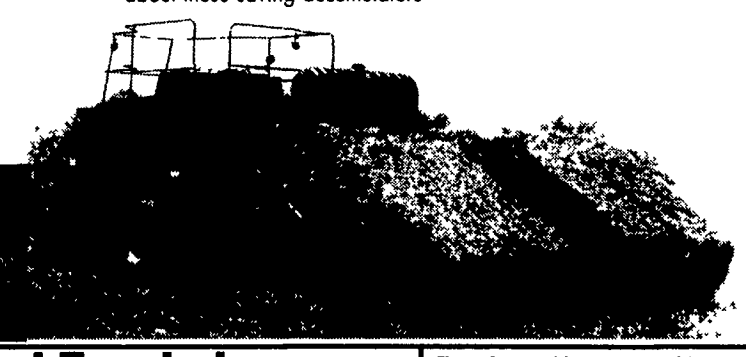
The **8576 Bale Accumulator** tows behind an 8575 Baler to collect up to five bales per load Your 3x3 ft (0 9x0 9 m) bales can be as long as 8 ft. (2.4 m) or as short as 4 5 ft (1 4 m) Outer wings fold up for narrower road transport and let you bale along fences in three bale mode

An **8582 Bale Accumulator** teams up with an 8585 or 8590 Baler to carry up to three bales per load These big bales can be up to 9 ft (2 8 m) in length Add an optional scale kit to weigh bales on the go

Both models feature an automatic centralized lubrication system, transport caster stabilizaing brakes, and a bale shift bar to automatically move bales to the left and right for balanced weight and load distribution Talk to your Case IH dealer for specific information about these saving accumulators



Add the 8582 Bale Accumulator to an 8585 or 8590 Baler for efficient bale handling Gathers the bales per load to group them for easier pickup later



Save retrieval time and trips with the 8576 Bale Accumulator Accumulates bales in the 8575 Baler Collect up to five bales on the go and choose stationary drop-off locations at your convenience

Down And Tangled Undergrowth? No Problem!

Case IH Disc Mower Conditioner

Non-stop cutting for higher productivity

- *Clean cut at higher ground speeds*
- *Faster cutting in dense or tangled crops and over obstacles*
- *Overhead frame design allows unrestricted crop flow*
- *Automatic roll separating system eliminates plugging*
- *Choice of intermeshing conditioner rolls to match your needs*
- *12 foot center pivot hydraulic swing*

Purchase At The Old Lower Price and Save Now!

Purchase Your Next Horse Drawn Square Baler From Binkley & Hurst Bros. Inc.

In-Line Eliminates Side Draft, Easier To Pull, In-Line Means Less Crop Movement Which Packs In More Leaves and Can Put More Milk In Your Tank

Call 1-800-414-4705 or 717-626-4705

We Service Balers To Take Care Of All Your Service Needs

Ask About Our Following Programs:

- ***Waiver of Finance Charges and Payments Till May 1, 2000***
- ***Cash Discounts***
- ***Low Rate Finance***

Fixed Rate 5 9% for 36 Months/Variable Rate 4 9% for 36 Months

6 9% for 48 Months/Variable Rate 5 9% for 48 Months

7 9% for 60 Months/Variable Rate 6 9% for 60 Months

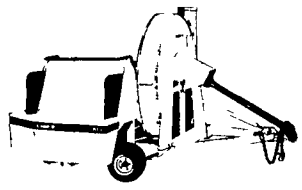
With credit approval on all new Case IH Hay & Forage Equip.

The All New Case IH Mesh Wrap Baler RS "One" Series Is In At Binkley & Hurst Bros. Inc. Looking For A Lot Of Work On Your Farm

See The New "One" Series at Binkley & Hurst Today RS 451 48' Wide x 30' to 60' Diameter

Let's Get Together Today!

Binkley & Hurst Bros., Inc. Has Proven Blowers That Work! Forage Blower Model 600



Capacity

Haylage Up To 110 tons (99 mt)
Corn Silage Up To 180 Tons (162 mt)
Blowing Height Over 100 ft (30 5 m)

NOTE: Our Inventory Changes Daily! Before You Drive A Long Distance, CALL US To Be Sure It Is HERE!

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CASE III

JOIN THE REVOLUTION!

Join the Binkley & Hurst Bros. Inc. Team For Service With Years of Experience To Keep You Going!

• Ask About 4-Month Rolling Waiver OR Low Rate Financing Plans

• Take Advantage of Your 1999 Capital Investment Tax Credits

SAVE $ TODAY! Choose From 2 New CX Platform ROPS Tractors From Binkley & Hurst Bros. Today!

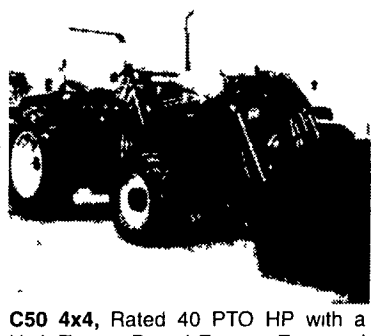
CX 70 4x4 PLATFORM ROPS TRACTOR with 16-Speed Transmission, Rated 58 HP, 37% High Torque Diesel Engine with Dual Shaft 540-1000 PTO, New Self-Adjusting, Self-Equalizing Wet Disc Brakes, 2 Remotes with 24 2 GPM Hyd Pump, Rear Fender, 3 Pt Hitch Switches for Easier Implement Hookup, Tilt and Telescope Steering, Viscous Fan Saves Lots of Fuel & Power, Many Fine Features ***Come & See!*** NC 5601 Demonstrator with Approx 16 Hours

CX 80 4x4 PLATFORM ROPS TRACTOR, Rated 69 HP, Equipped with Similar Features of the Above Unit in Addition to a Post Mounted Exhaust System and Tilt Hood NC 5728

Consider 4-Month Rolling Waiver Of No Interest / No Payment Program and Variable Rate 6.5% Fixed Rate 7.5% APR with Credit Approval

See Binkley & Hurst For Year-End Clearance Deals

Choose From 2 New Case IH C Series Tractors Designed To Work In Low Clearance Areas



C50 4x4, Rated 40 PTO HP with a High Torque Diesel Engine, Equipped with 14 9x28 Rear Tires and High Flotation 14-17 5 Front Wheel Drive Lug Tires Ideal for Stability in Loader Work, 2 Remotes, 540-1000 PTO, With New Case IH Model 400 Quick Attach Loader and High Capacity Bucket NC 5722 A Beautiful Set Up for a Loader Tractor Nice to Operate with the Forward & Reverse Shuttle Transmission

C60, Rated 50 HP 4x4 with a High Torque Diesel Engine, with Forward & Reverse Shuttle Transmission, 2 Hyd Remotes, 540-1000 PTO, Thermostart Diesel, NC 5723

Lots of Nice Features at Economy Pricing!

Consider Our Programs Coupled with Binkley & Hurst Year-End Discounts.

Ask About 4 Month Rolling Waiver, No Interest, No Payment Programs OR 6.5% Variable Rate / 7.5% Fixed Rate with Credit Approvals.

Take Advantage Now! New Case IH MX 90C 4x4 Cab Rated 74 HP with Big Tractor Features is Being Offered at 3.9% Financing by Binkley & Hurst Per Plan Credit Approval at Fixed Rate

Check Out These Fine Features (NC 5532)

- *New Thumb Switch Power Shift with Power Shuttle Reverser Transmission 16 Speed*
- *Viscous Fans and Turbo Charged Diesel for More Power and Efficiency*
- *25 GPM Hyd at Rear Outlets with 2950 PS I*
- *Large Tinted Glass 2-Door Cab with Swivel Air Ride Seat and tilt Telescopic Steering*

Many More Fine Features Including 25 MPH Top Travel Speed.

Take Advantage Now! This Case IH Model MX 135 4x4 Cab, Rated 115 HP, is Being Offered at 3.9% Financing with Credit Approval Per Plan at Fixed Rate

(no other models eligible unless listed)

Check Out These Fine Features (NC 5660)

- *New Case Cummins Diesel with up to 44% Torque Rise*
- *New Thumb Switch Power Shift*
- *New 25 GPM Hyd at Rear Outlets with 2950 PS I Hyd System*
- *New Ultra-Quiet 72 dba cab with 56 6 sq ft of Tinted Glass*
- *New Turbo Chargers and In-Line Injection Pumps*

Purchase a Quality New Case IH from Binkley & Hurst Bros. Today!

Take Advantage Now! New Case IH MX 80C MFD 4x4 Cab, Rated 67 HP with Big Tractor Features is Being Offered at 3.9% APR by Binkley & Hurst Bros. Today Per Credit Plan Approval

Take Control of These Fine Features in a Small Tractor that can Handle Big Tractor Chores with a Less Than 8 Foot Wheel Base for Better Maneuverability (NC 5531)

- *3 Pt Hitch Lift Capacity of 8,393 Lbs with Electronic Lower-Link Draft Sensing with End-of-Row Function for MFD and Differential Lock*
- *New Thumb Switch Power Shift with Power Shuttle Reverser 16 Speed Transmission with Wet Clutch with Top Travel Speed up to 25 MPH to get you there FAST!*
- *Turbo Charged High Torque Diesel Engines wtih Viscous Cooling Fans for More Power - Great Fuel Efficiency*
- *Big Hyd Power with 25 GPM at Remote Hyd Outlets with 2950 PS I*
- *Large Roomy 2-Door Cab with 56 sq ft of Tinted Visiability with Class IV Cloth Swivel Air Ride seat for Smooth Ride and Great Back Support*
- *Many More Convenient Features - Come to Binkley & Hurst and Treat Yourself to the BEST Today in Tractor Power!*

And Don't Forget 1999 Capital Investment Tax Deduction If You Haven't Already Used It!

New Case IH MX 120 Maxxum, Rated 105 HP, Cab MFD

(NC 5719)

- *Turbo Charged In-Line Injection Pumps with Up to 44% Torque Rise*
- *Power Shuttle Reverser Trans with Thumb Switch Power Shift*
- *Large Roomy Tinted Glass Cab with Lumbar Support Air Ride Seat*
- *25 GPM Hyd with 2950 PS I*

Stop In and See Many More Fine Features!

This Model Eligible for Variable Rate Financing at 6.5% APR or Fixed Rate of 7.5% with Credit Approval Per Plan.

Let's Get Together Now and Save with Big Binkley and Hurst Year-End Discounts!

Consider This New Case IH MX 100 MFD Deluxe Cab Tractor, Rated 85 HP with Lots of Operator Friendly Features

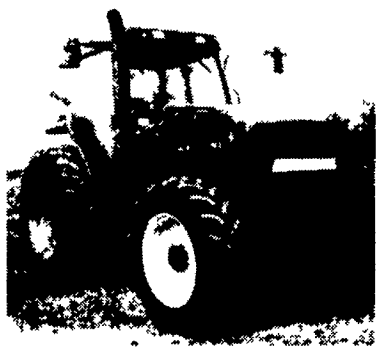
(NC 5707)

- *Big Case Cummins 44% Torque Rise Diesel Power with Great Fuel Efficiency*
- *Thumb Switch On-the-Go Power Shift and Power Shuttle Reverser - Great for Loader Work!*
- *Big Hydraulics to Power Your Laoder at 25 GPM*
- *Deluxe Cab with Class IV Air Ride Seat, Many More Fine Features*

Variable Rate Financing 6.5% / Fixed Rate 7.5% with Credit Approval.

Save $ with Binkley & Hurst Year-End Discounts! Make Your Deal Today!

Purchase This New Demonstrator and Earn a Demo Discount! New Case IH MX 110 MFD Cab, Rated 95 HP



(NC 5680)

- *The New Efficient 44% Torque Rise Diesel with Turbo and Viscous Fan*
- *New Roomy Cab with Air Ride Lumbar Suopport Class IV Seat, Thumb Switch Power Shift Transmission with Shuttle Reverser*
- *25 GPM Hyd Flow at the Remotes*
- *Many More Features that you can Greatly Appreciate!*

Ask About 4 Month No Interest/ No Payments Waiver Plan OR Low Rate Financing.

Variable 6.5% / Fixed 7.5% with Credit Approvals Plus Binkley & Hurst Year-End Discounts

Need a Convenient 2WD Cab Tractor to Run a TMR Mixer or All Purpose Farm Work? Check Out This New Case IH MX 120, Rated 105 HP

- *Big Hydraulics - 25 GPM*
- *Big Torque Rise, 44% Case Cummins Diesel with Thumb Switch Power Shift, and Power Shuttle Reverser, Reversible 540-1000 PTO*
- *Class IV Air Ride Cloth Seat*
- *Great Visibility in a Tinted Glass Cab*

Enjoy a Pleasant Work Environment! See Binkley & Hurst Bros. Today!

Don't Forget Binkley & Hurst Year-End Disocunts with Credit Approved Finance Options.

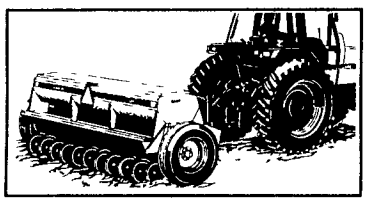
4 Month Rolling Waiver OR 6.5% Variable / 7.5 % Fixed Rate Financing.

Need A Plow To Penetrate Hard Soil? This Is It! New Popular Case IH Model 145 Rollover Hydraulic Reset Plows *Arriving Soon!*

18" 3 and 4 Bottom In Stock

CHECK OUT OUR YEAR-END DISCOUNTS ON THESE MACHINES

New Case IH Grain Drills In Stock For Quick Delivery! The Goal: Uniform Seed Distribution*



Case IH 5300 Grain Drill

Designed for precision planting in solid or extra-narrow row patterns to maximize yields

- *Exclusive diagonal-lipped fluted-roll seed cups ensure uniform seed distribution*
- *Close-coupled maneuverability*
- *Large-capacity seed hopper to cover extra acres between refills*

And you get more than a precision grain drill You can count on us for genuine, value-priced parts, professional and reliable service support, and flexible financing

Sizes in stock 20x6 and 24x6 with press wheels

For the best in grain drills, see Binkley & Hurst Bros Inc. for sizes in stock.

CASE IH PRODUCT SUPPORT COMMITTED TO EVERY PART

NOTE: Our Inventory Changes Daily! Before You Drive A Long Distance, CALL US To Be Sure It Is HERE!

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CASE IH

DON'T MISS IT! YEAR-END CASH & CARRY DISCOUNT DAYS AT BINKLEY & HURST INC. - OFFERING A WIDE RANGE OF TRACTORS AND MISCELLANEOUS MACHINERY

If You Are Interested In Any Equipment, Don't Wait! We Plan To Sell! If You Haven't Taken Advantage Of Your Capital Investment Tax Credit For 1999, Now Is The Time To Do It!

We Offer A Wide Range Of Finance Plans Which Can Be Used To Use Your Tax Credit

Tremendous Year-End Deals! Come & Get Them!

CHECK OUR SELECTION OF QUALITY USED TRACTORS

You Won't Find 'Em Much Nicer!
CASE IH MODEL 8930
4x4 Magnum with Dual Shaft
540-1000 PTO, Rated 180 HP

1997 Model with Large Flotation 710/70/38 Firestone Radials on Rear and 480/70/30 on Front MFD Axle, Loaded Only 653 Hours Priced To Sell Ask For Landis - Super Sharp! UT 4375

Rental Return
MAGNUM 7120 MFD
This Tractor Is Looking For A New Home with Someone Who is Demanding Hard Work!

Don't Miss This One! Binkley & Hurst Bros Is Ready To Sell This Reasonably Priced **CASE IH MAGNUM 7120** 4x4 with 18 Straight Through Power Shifts, Rated 155 HP Ask About 4 Month Rollining Waiver Stop In and See Our Tractor Sales People Today!

1) CASE IH 5250, 2WD Cab & Air P Shift 112 Rated HP Bar Axle Less Than 1 500 Hrs New Fire stone Radial Rear Tires 18 4x38 6 Front Weight Like New - **$39,600** UT 4372

2) IH 1066 Cab Approx 120 HP 2 Remotes Dual Shaft 540 1000 PTO **$9,850** UT4374

3) IH 966 TRACTOR, Approx 110 HP Major Overhaul Approx 1 327 Hrs 540-1000 Dual Shaft PTO UT 4378

4) MAGNUM CASE IH 7230 MFD, 2 118 Hrs (One Owner) 20 8x42 Radials with Duals Triple Hyd , Outlets 18 Front Weights UT 4382

5) MASSEY FERGUSON 3680 MFD, Cab & Air 161 HP 1435 Hours 20 8x38 Radials and 16 9x28 Radials Front Fenders 3 Remotes Lo Front Weights UT 4353

6) 2WD ROPS CASE IH MAGNUM 7110, 18 Sp Power Shift

7) IH 656 HYDRO DIESEL WIDE FRONT UT 4376

8) CASE IH MAGNUM 7120, Rated 150 HP 4x4 Cab & Air Air Ride Seat 18 Speed Power Shift Front Fenders 3 Hyd Outlets 540 1000 PTO 3 Pt Quick Hitch 14 Front Weights - **$48,900.** UT 4288

9) ALLIS CHALMERS 7580, Articulated 4-Wheel Drive w/Cab & Duals - ~~**$18,000**~~ UT 4262

10) CASE IH 2166, 4 Wheel Drive Combine 1 Owner 1996 Model Loaded ***MUST GO! PRICED TO SELL!***

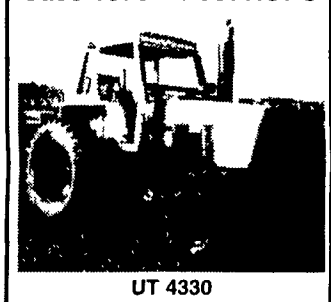
11) CASE IH MAXXUM 5140, 2WD Cab & Air 100 HP Class UT 4094

12) CASE 1070 4 POST ROPS, Approx 108 HP 18 4x38 Rubber One Owner - **$8,850. BEST OFFER!** UT 4330

13) CASE IH MAGNUM 7220 MFD, Rated 155 HP 1861 Original Hours 1994 (One Owner) Dual Shaft 540 1000 PTO 3 Hyd Remotes Optional Foot Throttle Air Ride Seat UT 4354

NOTE: Our Inventory Changes Daily! Before You Drive A Long Distance, CALL US To Be Sure It Is HERE!

Case 1070 4 Post ROPS



UT 4330
One Owner, Powershift, Approx 110 HP, Rebuilt PTO
Only $8,850 OBO

Low Hour Pre-Owned M.F. Tractors. Ask About Waivers or Low Rate Financing

UT 4353
MF 3680 MFD Cab & Air with 20 8x38 Radials, Rated 161 HP, Only 1435 Hrs - **$38,900**

1994 Magnum 7220 MFD 155 Rated HP, Dual Shaft 540-1000 PTO

UT 4354
1861 Original One Owner Hours, Triple Hyd Outlets, Fender Hitch Controls, Optional Foot Throttle, Air Ride Seat, Rack of Front Weights
$54,900 OBO

Case IH 5140 2WD Cab Heater & Air, 100 HP

New 18 4x38 Firestone Radials, Ready to Work! **$31,800**

New Holland 1496 Self-Propelled Ford Diesel Powered Haybine

12 Foot Cut, Good Condition, Year-End Discount Price
ONLY $11,800
Don't Miss This Clean Machine!

1996 Model Case IH 5250 2WD, Cab, Heater & Air, Rated 114 HP

UT 4372
On-the-Go Powershift and Shuttle Reverser, 1475 Original Hours, Firestone Radial 18 4x38 Rear Tires, External Mirrors, Sun Visor, Purchase a Nice Cozy Tractor to do your Winter Chores and Snow Removal - **$39,600**

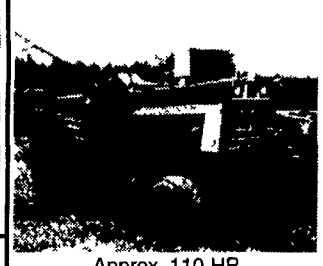
Case IH Magnum Model 7110 2WD, Open Station ROPS Tractor, Rated 130 HP

UT 4384
Dual Shaft 540-1000 PTO, 2 Hyd Remotes, Optional Foot Throttle, Nice Clean Tight Tractor, 18 4x42 Radials
$27,800

Magnum 7230 MFD

UT 4382
Only 2118 Hrs , 20 8x42 Radials with Duals, Loaded
$65,900

IH 966

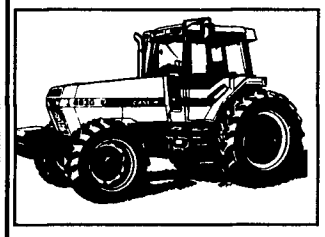


Approx 110 HP

IH 1066, Cab

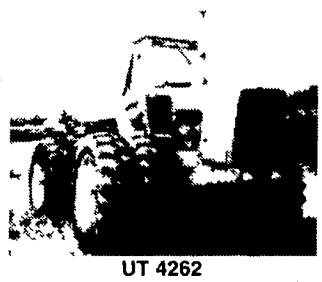
UT 4374
120 HP, 2 Remotes, Dual Shaft 540-1000 PTO, No TA, Good HP
Only $9,850

Case IH Magnum 8930 (Dyno-Tested, 190 HP)



MFD Cab, 18 Speed Straight Through Powershift, Only 653 Hours, 1997, Rear Tires 710/70/38 Firestone Radials, Front 480/70/30 Front Tires Dual Shaft, 540-1000 PTO, 3 Hyd Remote Valves, Like New
$77,800
Ask About 4 Month Rolling Finance Waiver Plan

Good Condition, Cheap HP & Traction! Big Traction Articulated 4-Wheel Drive

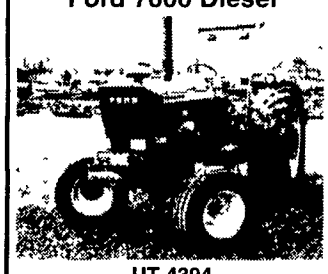


UT 4262
A C 7580 with 3 Pt Hitch, PTO, Dual Wheels, 3 Outlets, Cab & Air with new 134A Freon System, Good Straight Tractor, Serviced - Ready to Work
Let's Work a Good Deal!

Farmall 656 Hydro Wide Front, Approx. 64 HP Rating

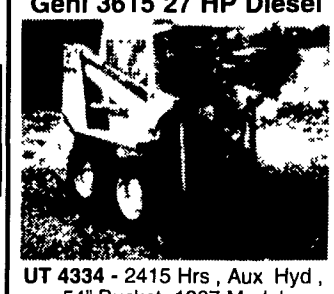
UT 4376
3 Pt & PTO, 15 5x38 Rubber 80% New

Ford 7600 Diesel



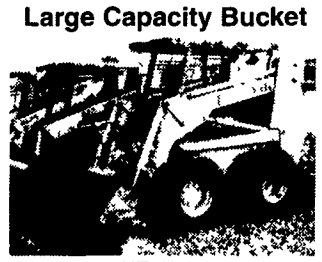
UT 4394
Almost New Armstrong 18 4x34 Radials, Dual Power, Dual Tanks, Dual Pump, Load Monitor, Under 4400 Hours

Gehl 3615 27 HP Diesel



UT 4334 - 2415 Hrs , Aux Hyd , 54" Bucket, 1987 Model
Only $6,900

Ask About Our 4.9% Financing Plan, Case 1845C Diesel with 80" Large Capacity Bucket



UT 4269
12 00x16 5 Tires, Like New
$9,800

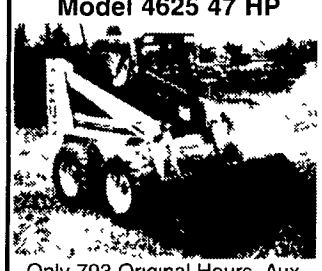
47 HP Perkins Diesel, 1987 Model, 3467 Hours, Aux Hyd , 65" Bucket, ***Finance Over $5,000 Take 6-1-2000 Waiver with Gehl with Credit Approval, Ask About Details - $8,250***

NEED A PRE-OWNED SKID LOADER AT SPECIAL FINANCE RATES TO KEEP YOUR COSTS DOWN?
See Binkley & Hurst Bros., Inc.
Call 717-626-4705
1-800-414-4705

Binkley & Hurst Bros. Inc. ANNOUNCES!!

4.9% FINANCING
On ALL Used Skid Steer Loaders In Stock
20% Down Payment
*Up To 36 Monthly Payments Subject To Credit Approval
$10,000- 24 mo
$10,001+ 36 mo
after 20% down payment

Low Hour Gehl Diesel Model 4625 47 HP



Only 793 Original Hours, Aux Hyds , 65" Wide Bucket
Super Deal!

1) GEHL 4500, Gas 40 HP 10 00x16 5 Tires, Large 65' Wide Bucket - **$5,500.** UT 4369

2) CASE 1840, Case Cummins Diesel New 10 00x16 5 Tires UT 4324

3) CASE 1845C, 1047 Hours, Aux Hyd UT 4361

4) GEHL 3615 DIESEL, 1987 Model w/Approx 27 HP, 2415 Hrs w/Aux Hyd , 54 Wide Bucket and Pallet Fork Work Lights-**$6,900.** UT 4334

5) CASE 1840 (93 MODEL), 3975 Hours, Self-Leveling with Aux Hyd , 73" Utility Bucket Rear Counter-weight, Engine Block heater, Lights, 1 Owner, Nice - **$12,900.** UT 4319

6) SET OF 6-BOLT SOLID RUBBER TIRE & RIM ASSEMBLIES to Fit Case Uni-loaders - ***Ask For Allen in Parts*** - ~~**$1,380**~~. **Reduced to $400**

7) CASE 1845C with 80" Wide Bucket **$9,800.** UT 4269

8) GEHL 4615 DIESEL, 44 HP, 1987 with 3467 Hours, Aux Hyd , Self-Leveling Loader, Backhoe Hyd - **$8,250.** UT 4242

9) CASE 1840, 50 HP Cummins Powered, Aux Hyd , 2,548 Hours, Self-Leveling Loader, Deluxe Seat, 63" Dirt Bucket, Lights - **$12,500.** UT 4154

10) CASE 1845C, Case Cummins Powered with 73' Snow 7 Liter Bucket, 12 00x16 5 Tires - **$9,900.** UT 4148

11) CASE 1845C (1991 MODEL), 73" Utility Buckt, Aux Hyd , Good Rubber, 12 00x16 5 - **$10,900.** UT 4113

12) CASE 1845 C (1994 MODEL), with 80" Bucket, Aux Hyd , Deluxe Seat - **$15,900.** UT 4205

Ask About Other Late Arrivals!

Ask About Waiver to 6-1-2000. Gehl SL 4615 Diesel Skid Loader with Self-Leveling Loader

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P.O. Box 0395, Lititz, PA 17543-0395
Located 1/2 Mile North of Rothsville

(717) 626-4705
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CASE IH

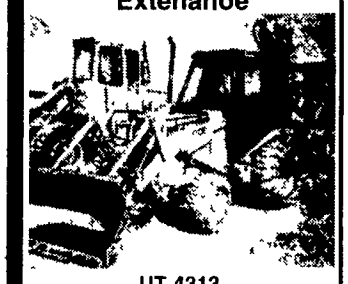
DON'T MISS IT! YEAR-END CASH & CARRY DISCOUNT DAYS AT BINKLEY & HURST INC. - OFFERING A WIDE RANGE OF TRACTORS AND MISCELLANEOUS MACHINERY

If You Are Interested In Any Equipment, Don't Wait! We Plan To Sell! If You Haven't Taken Advantage Of Your Capital Investment Tax Credit For 1999, Now Is The Time To Do It!

We Offer A Wide Range Of Finance Plans Which Can Be Used To Use Your Tax Credit

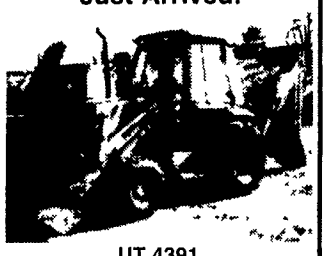
QUALITY PRE-OWNED CONSTRUCTION EQUIPMENT FROM BINKLEY & HURST, INC.

Price Reduced! Case 580E 4x4 Cab Extenahoe



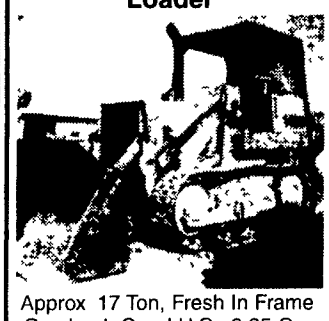
UT 4313
1987 Model Case Cummins, 63 HP Diesel, Bolt on Edge
Was $22,000 - **NOW $20,500**

Just Arrived!



UT 4391
Case 580K 4x4 TLB Extenahoe, 1991 Model Phase III, 2 Lever Hoe Controls, Ready to Work
$28,900

Case 130 HP Crawler Loader



Approx 17 Ton, Fresh In Frame Overhaul, Good U C , 2 25 Cu Yd Bucket - **$19,800**

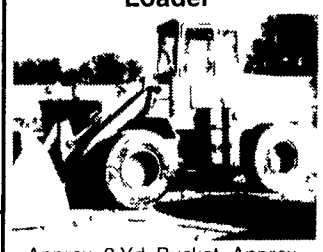
John Deere 644 Articulated Wheel Loader

UT 4398
Approx 130 HP with 4-in-1 Clam Bucket, Approx 2 Yd 20 5x25 Rubber, Good Brakes & Park, Cab & Heater, Flood Lights, Ready to Work! **$18,800**

Cat 951B

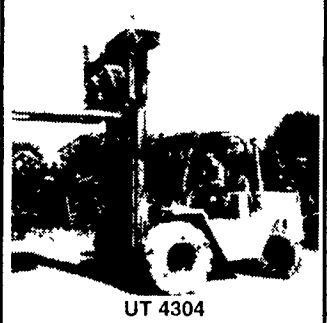
Good U C Arriving Soon!

Cheap Loader For Snow Removal, 120 HP Ford A64, Articulated Loader



Approx 2 Yd Bucket, Approx 102" Wide - **$10,900**

Don't Miss This One! Caterpillar Diesel 8000 Lb. 21 Foot Roller Mast Free Lift with Power Shuttle Reverser with Neutral



UT 4304
Model R80 Diesel w/48" Forks and Extensions 6 1/2' Length, Mast Tilts for Approx 50% for Transport Clearance etc
$16,850
Let's Work a Deal on this Quality Hi-Lift

Mack Tri Axle 17-1/2' Dump Truck

300 Plus HP, DM Heavy Duty Model, 7 Speed RR Trans
1972 Model
Price Reduced!

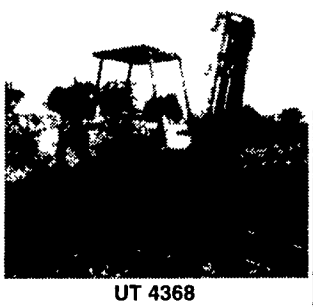
Lull 8000 Lb. Highlander Extenaboom Forklift, 4 Wheel Drive with 4-Way Steering

On the Go Powershift Shuttle 34 Reach 4 Block Tines, John Deere Diesel Power Very Tight Boom, Also Fork Extensions and Work Platform ~~$29,800~~
Ready To Sell!

Super 500 All Wheel Drive Including Front Wheels, Tandem Axle Austin Western Grader

UT 4310
Working Condition, Was Municipal Machine, Rear Tandems Steer for Real Tight Turning, 12 Foot Moldboard, 26,000 Lb Weight Class 179 HP, 6V 71 Detroit Diesel T-Bar Steering
$6,900

1984 Case 586D Diesel Forklift



UT 4368
2WD, 21' Mast, Good Rubber, Power Shuttle Reverser
$16,300

OTHER USED CONSTRUCTION EQUIPMENT MACHINES

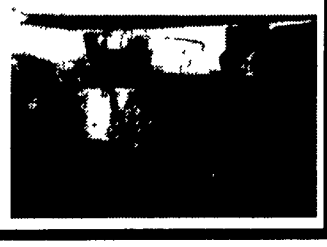
1) **WACKER TAMPER** (Jumping Jack), BS 60Y, Very Good Condition - **$1,750.**

2) **CASE 580E 4X4 CAB LOADER BACKHOE EXTENAHOE,** Price Reduced From ~~$22,000~~ to **$20,500.**

3) **LULL 844 EXTENDABOOM,** 8000 Lb Lift Capacity Forklift, 4-Wheel Drive, JD Diesel

4) **CATERPILLAR R80 DIESEL 8000,** Rough Terrain Straight Mast, Free Lift Forklift, 21 Foot Height with Side Shifter, 2WD, 4 Post ROPS, Power Shuttle Reverser with Neutral - **$16,850.** UT 4304

Ingersol Vibratory Roller, Runs Good



Hydrostatic Drive, 26,000 Lb Compaction Rating, Hydrostatic Drive, 103 HP, 4-53 Detroit Diesel Was $17,000
Come In and Make A Deal!

NOTE: Our Inventory Changes Daily! Before You Drive A Long Distance, CALL US To Be Sure It Is HERE!

SUPER DEALS ON PRE-OWNED USED PLANTERS!

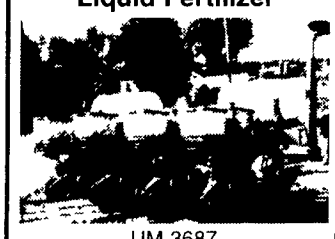
Now Is The Time To Purchase Out-Of-Season And

SAVE BIG!

IH 800 6-Row Harrow

With Monitor & Markers w/Hinged Tongue for Easier Transport, A Very Nice Clean Planter - **$4,200 OBO.** UM 4122

Nice Clean John Deere 4-Row Planter with Liquid Fertilizer

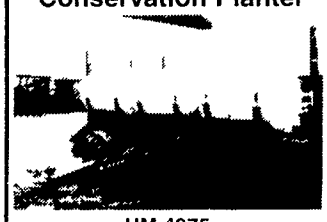


UM 3687

John Deere Late Model 1740 6-Row Vacuum Planter, No-Till

UM 4283
with Liquid Fertilizer, Hinged Tongue, Good Conditions
Priced To Go!

John Deere 7000 Conservation Planter



UM 4075
6-Row Narrow with New Kinze Frame Mounted No-Till Coulters, New Double Disc Fert Openers, All New Yetter Row Units Liquid Fertilizer Insecticide, Moniter, Row Markers Entire Frame Work Blasted & Repainted Like New Condition But Priced A Lot Less Than New Stop In and Let's Make a Deal Today!

Put A Nice Clean Planter In Your Shed & Save Now!

1) **JOHN DEERE 1750** Vacuum 6 Row Narrow 30 Liquid Fert with Squeeze Pump Frame Mounted No-Til Coulters Hinged Tongue Used 2 Seasons Loaded UM 4283

2) **CASE IH 900** 6 Row x 30 Spacing No-Til Planter with Dry Fert Trash Sweeps in Very Good Condition ***PRICED TO GO!*** UM 4201

3) **MONOSEM NGT SPECIALTY PLANTER** 6 Row 20 Spacing 3 Pt Advance Frame Vacuum Markers UM 3826

4) **KINZE MODEL 2300,** 12 Row Swing Frame Twin Line with Dawn Trash Sweeps Put a Bargain in Storage! UM 4243

5) **NEW IDEA/KINZE 4-ROW 30** with Dry Fertilizer Insecticide Frame Mounted No Till Coulters **NOW $7,500** UM 4175

6) **GREAT PLAINS 6030,** 6 Row 30 Spacing Dry Fert with Unit Mount No-Till Coulters Radar Monitor Planted Approx 400 Acres Almost New - ~~$18,500~~ **NOW $17,900.** UM 4123

7) **KINZE 2500 SWING FRAME** Narrow Transport 6-Row 30 No-Till Planter Loaded with Fine Features (Plant Soybeans with this Planter) - ~~$20,000~~. **NOW 19,800.** UM 4106

8) **JOHN DEERE 7000 PLANTER,** 4-Row with Liquid Fert , with Monitor & Insecticide - **$4,900.** UM 4012

9) **IH 800 6-ROW DRY FERT.,** 540 PTO , Super Deal - ~~$3,500~~. **NOW $2,000.** UM 4000

10) **IH 800 6-Row** Narrow with Liquid Fert , 1000 PTO, Monitor - ~~$3,750~~. **NOW $2,500.** UM 3708

11) **JOHN DEERE 4 Row,** 30" Spacing Model 7000 Conservation Planter with Monitor, Double Disc Openers Dry Fert Insecticide Reconditioned ~~$6,200~~ **NOW $4,900** UM 3645

12) **JOHN DEERF 4 ROW X 30 7000 PLANTER** with Liquid Fertilizer Reconditioned ~~$4,000~~ **NOW $3,500** UM 3687

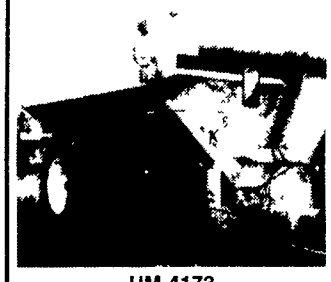
13) **IH 800 4-ROW PULL TYPE** (Plate) Planter with Double Disc Openers and Dry Fertilizer Insecticide Moniter and Hyd Markers Good Cond Low Acres ~~$2,800~~ **NOW $2,250** UM 4161

14) **KINZE 6-ROW BY 30 ROW SPACING** PT Pull-Type Planter ~~$5,500~~ **NOW $5,900** UM 3913

15) **JOHN DEERE 7000 6-ROW** Conservation Planter No Till w tr Liquid Fertilizer **$4,900** UM 4075

16) **MODEL 385 DEUTZ ALLIS QUADRA-DISC,** 6 Row 30 Spacing Dry Fert No Till with Insecticide ~~$3,000~~ **NOW $2,500** UM 4144

Save $2,000 On A Pre-Owned Kinze Model 640 Grain Cart



UM 4173
625 Bushel Capacity
Was $10,900 **Now $8,900**
Check Our Financing

Save $3,000 On A Pre-Owned Almost New! 595 New Holland 3'x4' Square Bale Baler

With Liquid Applicator, Bale Approx 300 Bales, In Excellent Working Condition! Was $52,500, **Now $49,500** ***No Trade Disc. Price - Ask About Financing and Standard Rate Financing***

MISCELLANEOUS MACHINERY & ATTACHMENTS

1) **NEW HOLLAND 305 V-TYPE SPREADER - $2,875** UM 4278

2) **15 FOOT GREAT PLAINS DRILL** with Coulter Bar Double Disc Openers Press Wheels with T Handle Adjustment Very Good Cond ~~$14,000~~ **MAKE OFFER** UM 4178

3) **JOHN DEERE 8300** 18x7 Drill with Double Disc Openers Fair Cond ~~$2,200~~ **NOW ONLY $1,900** UM 4114

4) **GREAT PLAINS 12 FOOT DRILL** with Coulter Cart - ~~$7,600~~ **NOW ONLY $5,900** UM 4097

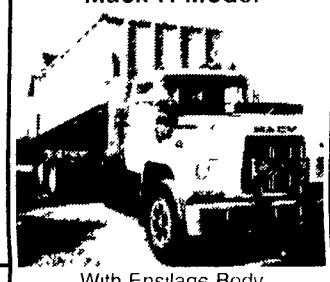
5) **KINZE 640 GRAIN CART** ***Come & See!*** ~~$10,000~~ **PRICED REDUCED $8,900.** UM 4173

6) **20 8X38 AXLE MOUNT DUALS** Complete with Tires Original of Case 1370 Tractor **BEST OFFER**

7) **ROSKAMP 1000 PTO CRIMPER BLOWER,** for Hi Moisture with Cob Breaker **$3,600**

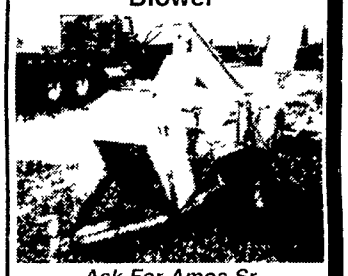
8) **NEW HOLLAND 354 GRINDER MIXER** with Auge Extension 3 Screens **$2,150** UM 4229

Used Good Condition Mack R Model



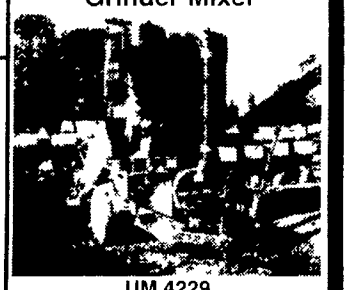
With Ensilage Body

Roskamp Roller Mill Blower



Ask For Amos Sr

New Holland 354 Grinder Mixer



UM 4229
With Auger Extension, Economy Priced To Sell!
$2,150

Pre-Owned Gehl 1580, 1000 RPM Blower Save $975

Gehl High Throw Hi-Capacity Blower Was $2,875
Now Only $1,900

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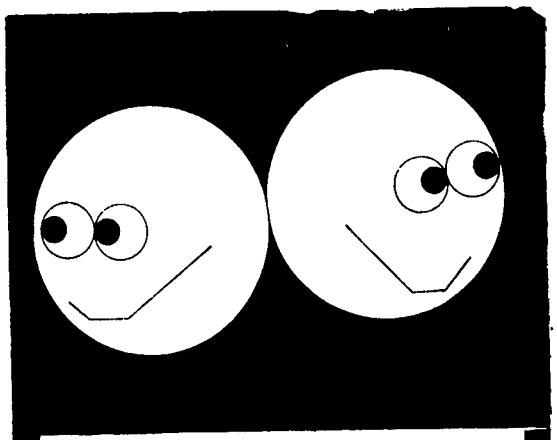
CASE IH



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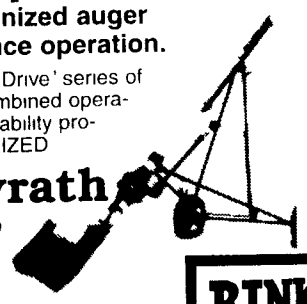
YOU'LL FIND IT IN LANCASTER FARMING'S CLASSIFIEDS

Call Binkley & Hurst Bros.

Your Source For Quality Grain Handling Equipment

A premium quality galvanized auger designed for low maintenance operation.

Mayrath introduces the all new 'InLine Drive' series of portable grain augers Mayrath has combined operational efficiency with long term dependability providing you with a high quality, GALVANIZED auger at a very affordable price The revolutionary "InLine Drive system minimizes the number of moving parts greatly reducing costly downtime and maintenance in the future



DIAMETER	CAPACITY	LENGTHS
8	3200 BPH	32 42 52 62 72
10	4500 BPH	32 42 52 62 72

The unique InLine Drive design features an internally mounted gearbox inside of an expanded, bell shaped tube housing Auger flighting is positioned to allow a high volume of unrestricted grain flow around the internal gearbox A new intake design utilizes double flighting and a cupped intake guard to offer a high capacity complete cleanout operation A specially engineered hopper bolts directly to top of the intake guard, further enhancing the augers capacity

The InLine Drive
Unique in design, high in efficiency.

The gearbox is located InLine with the auger flighting The outer tube is expanded to allow unobstructed and efficient flow of grain past the gear drive section This design proves to be both economical and low maintenance in operation

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We Offer A Wide Range Of Finance Plans Which Can Be Used To Use Your Tax Credit

USED TILLAGE EQUIPMENT

1) Good Condition 20 Foot Folding **ROLLING HARROW SERIES II UNVERFERTH. Only $2,975.** For a Great Leveling Job vs Using a Cultipacker ***THEY LEVEL!*** UM 4302

2) **KRAUSE MODEL 2200 DOUBLE OFFSET ROCK FLEX** 13 Foot Disk Harrow Nice - **$2,995.**

3) **SUNFLOWER 18 FOOT DOUBLE OFFSET DISK HARROW ROCK FLEX,** Good Condition - **$12,500.** UM 4218

4) **SUNFLOWER 6332-20 LAND FINISHER - *COMING SOON!*** UM 4188

5) **UNVERFERTH 3 PT 5 SHANK DEEP TILL RIPPER,** Auto Reset - **$6,800.** UM 3950

6) **SUNFLOWER MODEL 1433-25 HEAVY DUTY ROCK FLEX** 25 Foot Cut Disk Harrow UM 4287 ***$AVE DOLLARS!***

7) **BRADY 12 SHANK CHISEL PLOW,** Pull Type Model with New 3' Curved Shovels - **$1,800 OR BEST OFFER.** UM 4276

8) **SUNFLOWER MODEL 1232-21 LATE MODEL 21' ROCK FLEX DISK HARROW,** Narrow Transport, Packer Hitch & Hoses - **$15,500.** UM 4262

9) **RHINO 118 DOUBLE OFFSET ROCK FLEX,** 18' Wing Disk Re-bladed - **$6,950.** UM 4078 ***THEY LEVEL!***

10) **3 PT. CASE IH 5700** 9 Shank High Clearance Chisel Plow with 3' Curved Shovels, Very Good Cond - **$1,850.** UM 4252

11) **TRANSPORT UNVERFERTH,** 20 Foot Folding Rolling Basket II Harrow with Leveling Tooth Bar - ~~**$3,850**~~ **MAKE OFFER!** UM 4165

12) **CASE IH 3900,** 21 Foot Disk Harrow, Looks Like New ***Ask For Don Hoover*** - ~~**$8,000**~~ **NOW ONLY $7,900.** UM 4169

13) **12 FOOT ROLLING BASKET HARROW** in Very Good Condition ***Come & See - Priced To Sell!*** ~~**$2,000.**~~ UM 4099

14) **JOHN DEERE 550 MULCH MASTER,** 13 Foot UM 4116

15) Deep Till 30" Spacing Sub Soil Auto-matic Reset with Coulters **UNVERFERTH ZONE BUILDER** 4 Shank - **Special $5,900.** NE 5499

16) **CHAIN LINK DRAG TYPE HARROWS,** 12' Model - **$750.**

17) **GLENCOE FIELD CULTIVATOR** Pull Type Hyd Fold Wing Model and Hyd Depth Control, 4 Transport Wheels, Good Shovels with Rolling Leveling Baskets, 26' Working Width - **$2,500.**

18) **GLENCOE PULL TYPE COULTER CHISEL,** 11 Shank with Coulters and 4" Curved Shovels - ~~**$4,250**~~ **REDUCED TO $3,400.** UM 3993

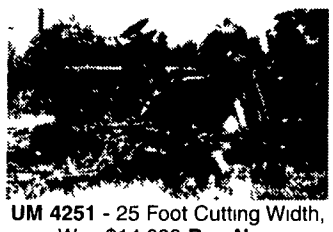
19) **KRAUSE 4900,** 25 Foot Cut Rock Flex Disk Harrow, Good Condition (Super Deal!) - ~~**$16,500**~~ **NOW ONLY $15,000** UM 3967

20) **SUNFLOWER 4301-5,** Sun-flower 5 Shank Auto Reset Ripper, Very Good Cond - **$5,600.** UM 4070

21) **USED HEAVY DUTY COULTER (LORENZ),** for Cultivator - **$250.**

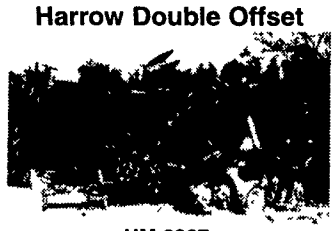
NOTE: Our Inventory Changes Daily! Before You Drive A Long Distance, CALL US To Be Sure It Is HERE!

Save $1,000! Good Cond. Krause Model 4900 Rock Flex Disc Harrow



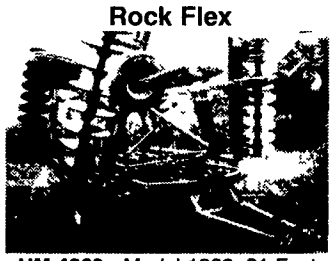
UM 4251 - 25 Foot Cutting Width, Was $14,000 **Buy Now Only $13,000 Year-End Discount Price**

Price Reduced! Save $1,500 On A Krause Mod. 4900 Rock Flex Disc Harrow Double Offset



UM 3967
25 Foot Rock Flex, Good Cond with Packer Hitch Ready to Work Was $16,500 **Now Only $15,000**

Just Traded Sunflower Rock Flex



UM 4262 - Model 1232, 21 Foot C-Flex Hangers, Bearing Hangers, Packer Hitch & Hoses, 1995 Model, Double Offset, Nice **Only $15,500**

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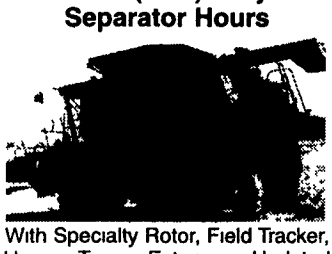
One Owner 1996 Model 2166 4-Wheel Drive Combine (AFS) Only 607 Separator Hours



With Specialty Rotor, Field Tracker, Hopper Topper Extension, Updated Yield and Moisture Moniter, Removed Straw Chopper,

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1) **KUHN 13 FOOT 13 PT. RAKE MODEL GA 4101** (10 Arms) - **$2,975.** UM 4236

2) **GEHL TR 330 3-ROW CORN HEAD,** Good Condition - **$5,300.** UM 4225

3) **CASE IH IN-LINE 8520 SQUARE BALER,** Horse Drawn Setup with New Kohler Replacement Engine, Good Used Condition - **Only $9,900.** UM 4179

4) **USED GEHL 1060 AUTO-MAX FORAGE HARVESTER** with Metal Alert, Tandem Axle, Hyd Swing Draw Bar, 7 Foot Hay Pickup, Very Good Straight Machine UM 4264 **$13,850.** ***Ask About Gehl 4.9% APR For 36 Months with Credit Approval.***

5) **CLAAS MODEL 445 4'X4' NET WRAP ROUND BALER** with Crowder Wheels - **$7,500.** UM 4277

6) Very Good Condition **JOHN DEERE 1460 9'9" CUT DISC MOWER CONDITIONER** with Rubber Conditioning Rolls (Ask For Landis) ***$AVE DOLLARS!*** UM 4274

7) **EZ TRAIL #672 RUNNING GEAR WAGON** with 205-8-10 Tires with Wood Rails for Header Transport **$1,300.** UM 4271

8) **NEW HOLLAND 716 FORAGE BOX** with Roof & 3 Beaters on Tandem Axle Wagon - ~~**$4,075**~~. **NOW ONLY $3,900.**

9) **NEW HOLLAND MODEL 990W 7 FOOT HAY PICK-UP HEADER** for Forage Harvesters ***Ask For Landis.*** UM 4263

10) **NEW HOLLAND PULL TYPE 4-STAR HAY TEDDER** Model 163, Good Cond - ~~**$3,575**~~. **MAKE OFFER!** UM 4235

11) **NEW HOLLAND BIG SQUARE BALER 595,** 3'x4' Size with Preservative Applicator, Like New (Baled Only 300 Bales) ~~**$52,500**~~. **MAKE OFFER!** UM 4093

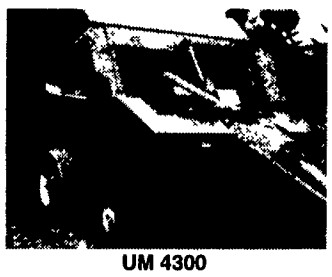
12) **CASE IH 8360** Center Pivot, 12 Foot Pull Type Mower Cond , Like New Cond - ~~**$11,000**~~. **MAKE OFFER!** UM 4176

13) **GEHL 2-ROW NARROW CORN HEAD,** TR3038 - ~~**$1,050**~~. **NOW $995** UM 3923

14) **GEHL** High Capactiy 1000 RPM **1580 BLOWER** - ~~**$2,075**~~. **NOW $1,900** UM 3700

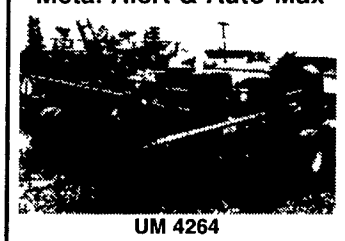
15) **36 FT. SPEED KING ELEVATOR** in Good Condition For Bales or Corn - ~~**$1,575**~~. **NOW ONLY $995.** UM 4009

Late Model Agco New Idea 4x5 Mesh Wrap Round Baler Model 4845



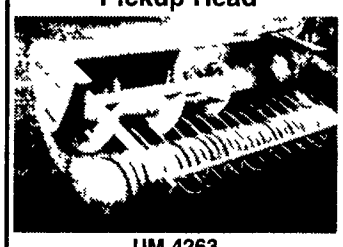
UM 4300
With Hyd Bale Slicer, Can Use Mesh Wrap or Twine. Comes With One Roll of Mesh Wrap and Moniter. **Only $10,850 For a Baler with Lots of Fine Features.**

Very Good Straight Forage Harvester Gehl 1060 Tandem Axle with Metal Alert & Auto-Max



UM 4264
Loaded, Hyd Swing Tongue, 7 Foot Hay Pickup
All For Only
$13,850
Gehl 4.9% Financing For 36 Months with Approval OR Waiver Till 6-1-2000 with Balance at 9.9% up to 36 Mos.

Save $1,300 Almost New Condition New Holland 7 Foot Hay Pickup Head



UM 4263
Model 990 W, Was $4,850
Now $3,550. *Come & See!*

Claas Model 445 Mesh Wrap Round Baler

UM 4277
4'x4' with Crowder Wheels, Nice Clean Baler - **Only $7,500**

John Deere 1460 Disc Mower Conditioner

UM 4274
9'9" Cut, Rubber Conditioning Rolls, 1992 Model in Very Good Cond - **$8,950**

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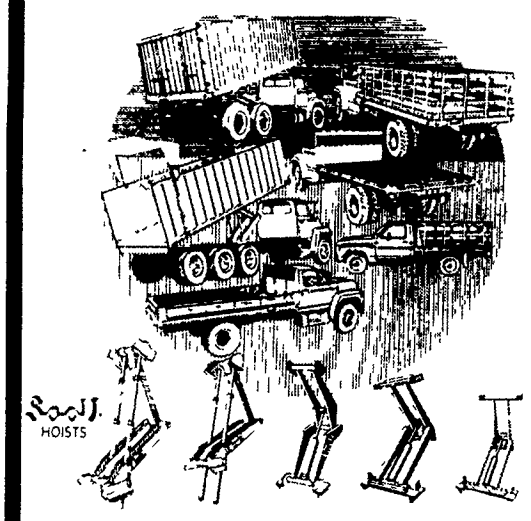

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Program excludes wheel rakes 3 pt disc mowers, RB 1375 Round Baler

Today's Most Advanced Disc Mower Conditioner

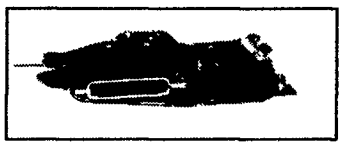
GEHL

Long hood for less wind turbulence for cleaner cutting in thin crop stands.

A Gehl disc mower conditioner delivers exceptional cutting and conditioning, even in your most difficult crops and conditions.

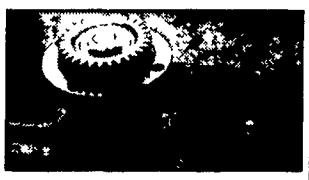
Rugged high-speed cutting discs, spinning at 3,000 rpm, easily slice through down and tangled crops or dense wet undergrowth to deliver a clean cut

The cut crop is delivered to Gehl's specially designed intermeshing rubber conditioning rolls for thorough, yet gentle crop conditioning They'll condition your crop for fast drying



ONLY FROM GEHL
The gear driven cutterbar (outlined in white) is protected. Gehl shields the cutterbar from rocks or other field obstructions with full-width skid shoes

Easily replaceable disc drive assemblies. Drive stations can be removed individually for quick servicing Bearings are sealed in grease The patented Protectadrive™ system protects the cutterbar gear train from damage in the event of disc contact with major field obstacles



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Model 2412 Disc Mower Conditioner

The New Swing Frame Gehl 2412 Disc Mower Is Ready For Delivery

Cut Your Fields Down To Size!
Gehl swing-frames give you the capacity and maneuverability of a self-propelled mower conditioner at a pull-type price plus the advantages of high speed disc cutting technology

- **Nine disc cutterbar** delivers 11-foot, 7-inch cut
- **Wide conditioning rolls** for uniform fast drying
- **Full-width skid shoes** protect the cutterbar
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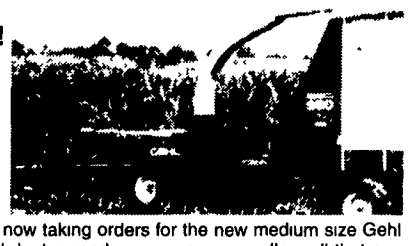
Binkley & Hurst Bros. Inc. Has a New Gehl MS 1410 Box Spreader In Stock For A Reliable Performer and Great Price!

410 Bushel Rating with Hyd. Endgate Built to Last with a 12-Year Guarantee - See Binkley & Hurst Soon!

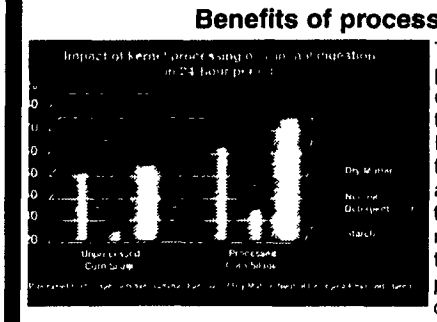
Gehl: Your Best Choice! This Is A Good Time To Order A Kernel Crushing Forage Harvester From Binkley & Hurst Bros. Inc.



We are introducing and now taking orders for the new medium size Gehl 1075 Forage Harvester with high speed crop processing roller mill that can be opened up for haylage without removal of unit

The new medium sized Gehl Model CB 1075 is here with a easy-in, easy-out kernel processor Lots of good features to make chopping enjoyable with the end result you are looking for - higher quality, more digestable feed

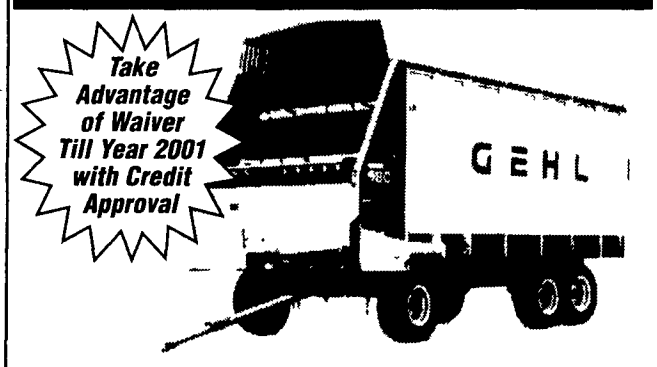
Benefits of processing



The benefits of processed corn silage can easily outweigh the investment Reports from dairy farmers who have already used a prototype model report increased milk production of two to four pounds per cow per day These results are confirmed by a recent Washington State University study that shows average responses of two to three pounds

Come on in and make your decision for higher quality feed now! Ask about 0% APR financing. See Binkley & Hurst Bros today.

Order A Forage Box From Binkley & Hurst Today!



GEHL America's #1 Forage Box

NOTE! Gehl Unloading Conveyer Webs Are Stonger Than Some Competitive Brands Which Means Less Down Time In The Field!

Great Improvements On Our New BU980 Self Unloading Box Features Over Preceeding Models

Reinforced Roof/Extra Cross Braces

- 14' 3 Braces 16'-18' 4 Braces
- Reinforcing Clips - One at Each Roof Joint Where There Is No Stake
- Rear Stake Support

BU 980 Unloading Unit

- Variable Speed Drive
- Single Control Lever
- Infinite Speed Control Lever
- Infinite Speed Control Settings
- Chrome Plated Variable Speed Drive Shafts
- Main Drive Chain - 50 HE 50 Chain on Remaining Areas
- Improved Beater Design
- Optional 18 inch Conveyor Extension (Self Latching)
- Highway Light package - Standard Equipment
- Dual Motion Safety Bar
- All Pre-Lubed Sealed Bearings
- 5 Year Warranty on Variable Speed Belt
- Improved PTO Support For Transport
- Infinite Speed Control Settings
- Improved Site Holes

See your Gehl Delaer now and save with "Gehl Great Rate Financing"

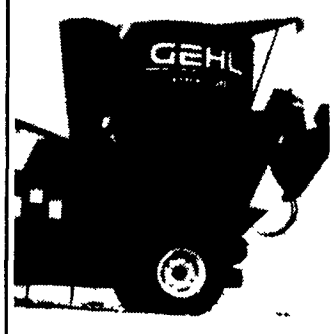
SPECIAL FOCUS EQUIPMENT In Stock To Help You Take Advantage Of Our Programs & Purchase A Super Year-End Deal!

FB 1580 Large Drum 1000 PTO Blower
DM 1162 3 Pt Disc Mower (6 Disc)
DM 1165 3 Pt 7 Disc Mower
WR 418 8 Wheel V Rake, Pull Type
TR 330 3-Row Corn Head
DC 2412 12' Center Pivot Disc Mower Conditioner
TR 3038 2 Row Narrow Corn Head
7 Foot HA 1210 Hay Pickup
BU 980 Forage Boxes
DC 2345 9' Pull Type Disc Mower Conditioner
MX 125 Grinder Mixer

Come to Binkley & Hurst & Make Your Deal Now!

SPECIFICATIONS: Model DM1162 - 6 disc cutting width 7'10" Model DM 1165 - 7 disc cutting width 9'2"

NEW GEHL 170 & 125 MIX-ALLS



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Built tough to take the roughest excavation site skid steer punishment that can possibly be given - Try a Gehl from Binkley & Hurst with the attachments you need (Sales & Rentals)

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Also Equipped with 72" Wide Bucket, Universal Quick Attach
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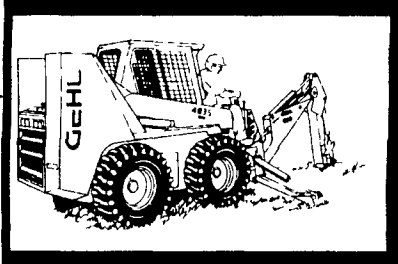

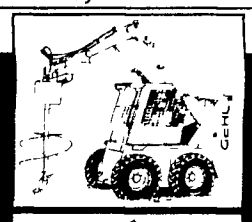

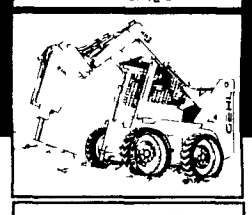

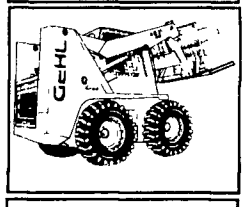

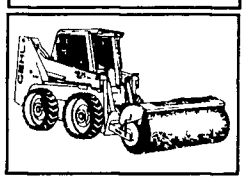

GEHL'S EXPANDED "35 SERIES"

Now More Versatile Than Ever!

Gehl's all-new "35 Series" line offers the most advanced design in skid loader history Now with increased lift and unsurpassed visibility, plus more power, they handle a broad range of applications The line includes two new models – the SL 4635 and 4835 Highly maneuverable with exceptional stability, they get the job done in tight confines Like all "35 Series" skid loaders, they offer built-in features for easy maintenance and user comfort Reliable and efficient, Gehl will match your skid loader needs

GEHL. *Construction Tough*

Gehl SL 3825 - 33 HP Diesel with Tip Up Rating of 2,000 Lbs
SL 4635 - 44 HP Oil-Cooled Diesel, 1425 Pound Lift Capacity, 37 Inch Wheelbase, Basic No-Options Loader Tip Up Loader Capacity of 2 850 Lbs
SL 4635 SX - 44 HP Oil-Cooled Diesel, 1425 Pound Lift Capacity, 37 Inch Wheelbase, Deluxe Loader with 18 gpm std Flow Hydraulics Tip Up Loader Capacity of 2,850 Lbs
SL 4635 DXT - 57 HP Turbo-charged Oil-cooled Diesel, est 1425 Pound Lift Capacity, 37 Inch Wheelbase, Deluxe Loader with 18 gpm Standard, 27 gpm Hi-Flow Auxiliary Hydraulics, Tip Up Loader Capacity of 2,850 Lbs
SL 4835 SXT - 57 HP Turbo-Charged Oil-Cooled Diesel, ext 1625 Pound Lift Capacity, 41 Inch Wheelbase, Deluxe Loader with 18 gpm Standard Flow Auxiliary Hydraulics Tip Up Loader Capacity of 3 250 Lbs
SL 4835 DXT - 57 HP Turbo-Charged Oil-Cooled Diesel est 1625 Pound Lift Capacity 41 Inch Wheelbase, Deluxe Loader with 18 gpm Standard, 27 gpm Hi-Flow Auxiliary Hydraulics Tip Up Loader Capacity of 3 250 Lbs
SL 5635 - 60 HP Optional 80 HP Turbo Diesel, Oil Cooled Diesel with Service Intervals at 500 Hour for Engine Oil Due to Engineering Capacities, 42" Length Wheel Base for more Stability and Power View Boom for Higher Loader Lift and Loading Abilities, Aux Hyd at 20 GPM, Optional High Flow at 33 GPM Loader Tip Up Capacity at 3600 Lbs
SL 6635 - 80 HP Turbo Diesel with 48 Stretch Wheel Base Greatly Increase Stability, Reach and Loader Capacity with Tip Up Rating of 4 600 Lbs 2 Speed On-the Go Power Shift with Travel Speeds up to 12-1/2 mph Lever Controls Availabe in Dual Hand Similar to Case Hand and Foot Similar to NH & Bobcat Gehl T Bar

See Binkley & Hurst Bros. Today! 0% Interest Deals Are Hard To Beat!

Corn Growers Meet With Glickman To Urge USDA To Abandon Terminator Technology

WASHINGTON D.C — The American Corn Growers Association (ACGA) met with Agriculture Secretary Dan Glickman recently to encourage USDA to abandon the research and development of the "Terminator" technology.

USDA holds a co-patent for this technology with Delta & Pine Land Company.

Terminator is the name given to a genetic engineering technique that renders second generation seed sterile, preventing farmers from keeping back seed for the next growing season This technique forces farmers to purchase new seed every year

In the meeting, the ACGA expressed disappointment that USDA would use public dollars to help develop a technology that is not in the best interest of nor benefit to production agriculture

"The ACGA expects more from our department of agriculture We expect advocates for farmer rights and well being We expect partners working to expand our domestic and overseas markets. We expect a resource of valuable information that can make our farms more profitable We do not expect public funding for research that makes seed sterile," said Gary Goldberg, chief executive officer of the ACGA

Among others joining the ACGA at the meeting with the secretary was the Rural Advancement Foundation International-USA and the National Family Farm Coalition Collectively, the following recommendations were made to the Secretary

• USDA should cease negotiations with Delta & Pine Land on the licensing of its jointly held patent and abandon all research on genetic seed sterilization, including research grants to university scientists

• USDA should adopt a strict policy prohibiting the use of taxpayer dollars to support genetic seed sterilization

• USDA should use public research dollars to re-invigorate public plant breeding for family farmers and sustainable agriculture

• USDA should insure that farmers and citizens are involved in determining research priorities

"Having a handful of biotechnology companies controlling the production and distribution of seed makes farmers hostage to the economic exploitation by this industry. We will lose our ability to choose the seeds we want to plant and the option of holding back that seed for another year," said Goldberg.

"The ACGA appreciates the time that the secretary gave to us to discuss this important issue. We urge him to address our concerns and re-institute trust in the USDA as an advocate for the production agriculture," said Goldberg

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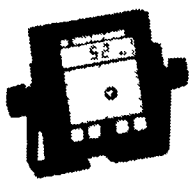

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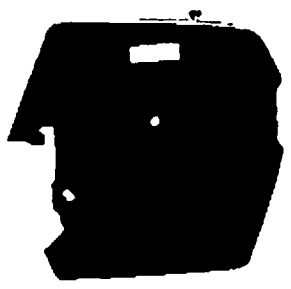

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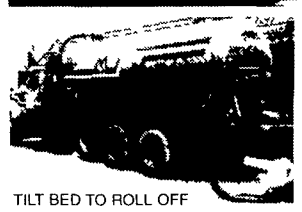

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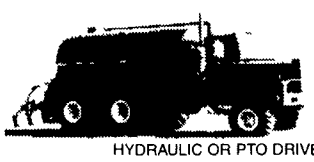

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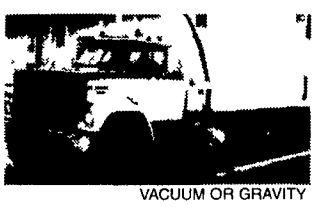

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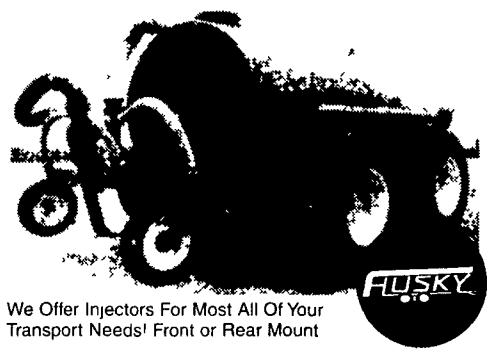

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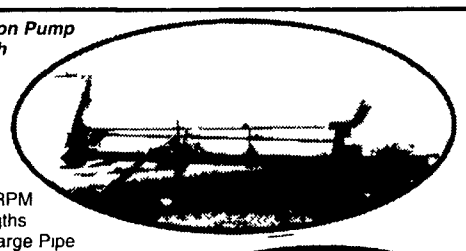

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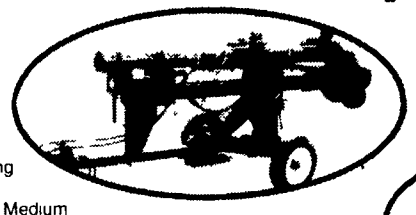

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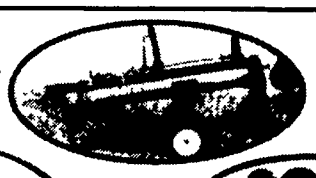

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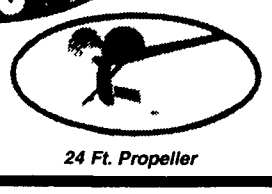

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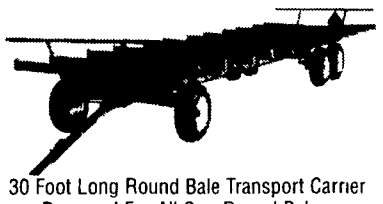

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NEW	Model Case IH RS451 Mesh Wrap Round Baler with Bale Kicker, Dia Variation from 30" to 60" by 46-1/2" Wide, High Moisture Model with up to 1240 Lb Bale List Price $24,505 Cash Price	$16,900
NEW	Gehl WR418 Pull Type 19-1/2' Working Width V-Type Wheel Rake	$2,580
NEW	Gehl Model DM1165 3 Pt Disc Mower, Cutting Width 9'2"	$5,880
NEW	Gehl Model DM 1162 3 Pt Disc Mower, Cutting Width 7'10"	$5,360
UM 3993	Glenco 11 Shank Coulter Chisel	$3,400
UM 3967	Krause 4900 Disc, 25 Ft Rock Flex	$15,000
UM 4251	Krause 4900 Disc, 25 Ft	$13,000
UM 4099	UM Finishing Harrow 12'	$1,695
UM 4165	UM Rolling Harrow 20'	$3,250
UM 4252	CIH 3 Pt 9 Tooth Chisel	$1,850
UM 4262	Sunflower 21' Disk - Exc	$15,500
UM 4271	672 EZ Trail Header Cart	$1,300
UM 4257	IH 800 6x30 Liq Planter	$2,900
NEW	Unverferth McCurdy Grain Cart, 450 Bu Was $8,100 NOW	$6,950
NE 3815	NEW ATI Bale Spear For Loader	$450
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UM 3645	JD 7000 Planter	$4,900
UM 3687	JD 7000 Planter	$3,500
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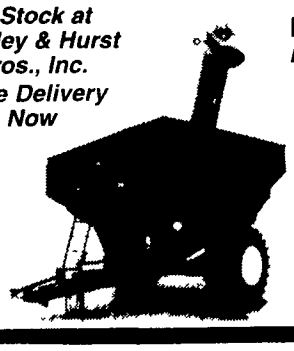

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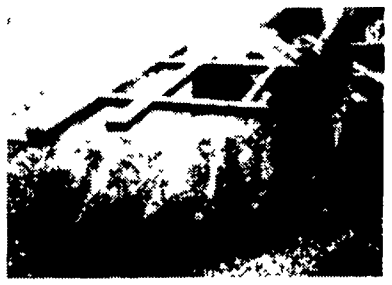

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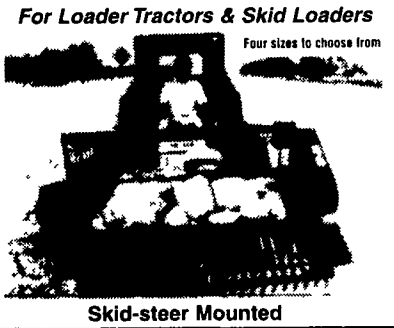

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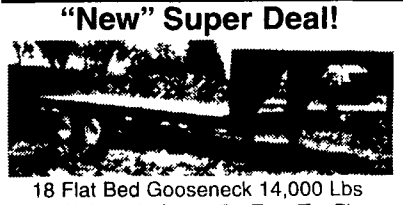

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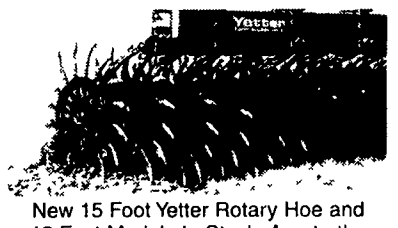

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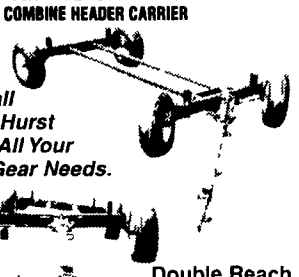

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E.coli's Survival In Soil Makes Food Safety Efforts More Complex

INDIANAPOLIS, Ind – For 60 days or more, the form of E coli that makes people sick can survive in the soil of pastures and feedlots, research at New Mexico State University shows.

"Our studies show that E coli 0157 H7 can persist in the soil and may be a possible mode of transmission under the right conditions," said Tammy May, a NMSU livestock nutritionist She says that discovery has important implications in research designed to reduce the amount of E coli that finds its way into the food supply

May said earlier work showed that E.coli could survive for lengthy periods in animal feces, but no work had documented how well it survived in soil. "We felt that soil was a more realistic medium for survival, especially under pasture conditions We wanted to get some baseline information on what could happen," May said

She and her colleagues established colonies of E coli bacteria in soil samples and then stored them at various temperatures At about 40 F E coli bacteria could still be detected after nearly two months May notes that as temperatures increased and moisture levels dropped, E.coli survival declined

May notes that some research has focused on getting rid of pathogenic E coli in cattle That's difficult because E coli bacteria, even the 0157 H7 strain that causes problems for humans, are normal residents in the digestive system of cattle.

"Selectively removing one form of bacteria from cattle is a real challenge," she said. "And this research shows that doing that may not be enough. The persistence of E.coli in the soil is something we're going to have to look at if we want to prevent E.coli from ever growing in cattle."

Additional study is needed to fully document how long E.coli may survive in the soil and what specific conditions favor its survival and what conditions may lead to its demise in the soil.

May and her colleagues are cooperating with other nutritionists to survey cattle for the presence of E.coli and to determine if what cattle eat has an effect on the strains of E.coli that develop in their digestive tract. They are also studying how E.coli interacts with other bacteria in the rumen, the first compartment of a cow's stomach where bacteria help digest grass and other forages

"Most strains of E.coli don't colonize in the rumen," she noted "But E coli 0157 H7 is one that does Perhaps investigating that will help us find a way to stop it's spread "

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WILD AND FARM-RAISED GAMEBIRDS: AN OVERVIEW OF FOOD SAFETY ISSUES

Bhushan Jayarao
Extension Veterinarian
Department of
Veterinary Science

What are gamebirds?

Wild gamebirds such as grouse, guineafowl, partridge, squab (young pigeon), quail, pheasant, wild ducks, wild geese, and wild turkey have been a part of the diet of the rural community who engage in hunting birds. However in recent years there has been an interest and demand for farm-raised gamebirds (pheasants, quails, partridges, mallard ducks, wild turkeys, emu, ostrich and rhea) as more and more restaurants and home diners have farm-raised gamebirds on their menu.

Game species raised on farms under appropriate regulations can be sold. Wild game species, that can be legally hunted under federal or state regulatory authority, cannot be sold, but can be hunted for personal consumption under the guidelines and laws governing the region. Information on regulations related to hunting of wild and migratory birds can be sought from the State Fish and Wildlife agencies or the U.S. Fish and Wildlife Service for federal regulations.

How big is the farm-raised gamebird industry?

Although not well publicized, the farm-raised gamebird industry is large and supplies live and dressed birds to restaurants, markets, and directly to consumers. The farm-raised gamebirds include pheasants (approximately 10 million), quail (37 million, including 12 million Bobwhite), Chukar partridges (approximately 4 million), Mallard ducks (approximately 1 million), wild turkeys (approximately 200,000), and several other bird species.

What are some of the farm-raised gamebirds in the United States?

• Wild ducks. History indicates that the Chinese were the first to be successful in raising wild ducks. The wild ducks raised on farms in the U.S. are descendants of either the Muscovy or Mallard species, and America's Long Island ducks are offspring of Pekin ducks (a variety of Mallard) brought from China in the late 1800s. A young duck or duckling is generally under 8 weeks of age, weighs about 3.5 to 5 pounds, and has dark, tender meat, and a mature duck is more than 6 months of age and has tougher meat.

• Geese. Geese were domesticated and raised in Asian countries, particularly in ancient Egypt, China, and India. A farm-raised goose weighs between 5 and 18 pounds and has tender meat.

• Guinea fowl. This bird, sometimes referred to as guinea hen or African pheasant, is related to the chicken and partridge. Guinea fowl is most likely to have originated from Guinea, West Africa. A young guinea fowl (11 weeks old) has tender meat. The meat is light red and slightly dry with a mild gamey flavor. Guinea fowl are small in size (2 to 3 pounds) and are sold as whole, including giblets.

• Partridge. Partridges raised and sold in the U.S. market are the European or African varieties. In recent years, the Chukar variety from India has gained much popularity in the U.S. market.

• Pheasant. Originally from Asia, the female of this medium-size gamebird (approximately 3 pounds) has more tender, plump, and juicy meat than the male (approximately 5 pounds).

• Quail. American quail are known by various names such as Bobwhite, partridge, and quail (blue, California, mountain and Montezuma). A ready-to-cook quail weighs about 3 to 7 ounces, including the giblets.

• Squab or pigeon. Has been a delicacy for several centuries in the Middle East and Asia. A young immature pigeon that's about 4 weeks old is called as squab. The meat is very tender and the bird usually weighs about 12 to 16 ounces (including giblets). A pigeon has been allowed to mature and has tougher meat than a squab.

• Wild turkeys. Turkey is a native bird of North America. The name "turkey" was first given to African guinea fowl. When the first settlers in the U.S. came upon the American turkey, they thought it was the same bird as the African guinea fowl, and perhaps referred to it as turkey. However the two birds are quite distinct.

Are game animals inspected by USDA?

The Food Safety and Inspection Service (FSIS) branch of the USDA does voluntary inspection of migratory waterfowl (such as ducks and geese), gamebirds, ratites (emu, ostrich, and rhea), and squab. The FDA is responsible for inspection of imported wild game, and all other foods not covered by the federal meat and poultry inspection laws.

How are gamebirds raised on farms?

The gamebird chicks are highly susceptible to diseases, and therefore need a clean, healthy environment, free of predators and parasites, with lots of clean, fresh water, fresh air, and feed. They are housed in warm buildings with floors covered with litter made of agricultural byproducts such as pine shavings, rice or peanut hulls, sugarcane fiber, and ground corncobs. The gamebirds are fed a diet similar to domestic poultry, typically a lowfat mix that is higher in protein than that fed to chickens. The feed ingredients could include corn, alfalfa meal, wheat, soybean, meat-bone scrap, whey, fishmeal, and a vitamin/mineral mix.

When birds are a few weeks old, some producers transfer the gamebirds to flight pens. The flight pens vary in size but in general are about 130 feet long, 12 feet wide, and 6½ feet high. The floors of these pens are covered with natural vegetation. The use of sheds in flight pens protects the gamebirds from weather extremes, predators, people, and themselves.

Hormones are not used in raising gamebirds. However, FDA-approved antibiotics and antiparasitic drugs may be used. These drugs are administered in their feed or water. If a drug is given, it must be used according to its labeling. Almost all these drugs require a "withdrawal" period usually up to 5 days from the time it is administered until it is legal to slaughter the animal or bird. This is so residues will not be in the meat. FSIS randomly samples the meat at slaughter and tests for any drug residues.

What foodborne bacteria are associated with gamebirds?

• Wild gamebirds. It has been well documented in the literature that wild gamebirds serve as carriers for agents of several zoonotic diseases (communicable diseases between animals, birds and human beings) including foodborne pathogens such as Salmonella, Campylobacter and Clostridium perfringens. It's extremely important to know how to handle wild gamebirds after they are killed. The birds should be defeathered (skinned where possible), eviscerated within an hour of kill, and the carcass should be placed in plastic bags and transported on ice. It's frequently observed that hunters, after killing the birds, usually put them in the back of their truck, and allow them to stay there anywhere from 4 to 12 hours and sometimes under hot and humid conditions. Such practices are detrimental both for the quality of meat and to the health of the individuals who consume such meat. If the birds are not defeathered and eviscerated within an hour following the death of the bird, foodborne pathogens such as Escherichia coli, Salmonella, Campylobacter, and Clostridium perfringens present in the intestine could grow to high numbers. Removal of the gut containing high bacteria counts could contaminate the carcass and organs, resulting in contaminated meat. When on evisceration, wild gamebirds show extensive parasitic infestation, foul odor emanating from the thoracic and body cavities, enlarged organs, and small to large hemorrhagic areas on the muscles, it would be prudent to discard birds showing these signs rather than risk consuming the meat.

• Farm-raised gamebirds. Farm-raised gamebirds, if infected, are likely to harbor foodborne pathogens very similar to that of chickens. Foodborne pathogens include Salmonella, Campylobacter, Clostridium perfringens, Escherichia coli, and Staphylococcus aureus. When proper care is taken during handling of live gamebirds, evisceration, and cleaning and cutting of the meat, this results in none to minimal contamination of carcasses with foodborne pathogens.

What precautions should be taken while handling gamebird meat?

Gamebird meat is handled just as poultry meat. The demand for

(Turn to Page C15)

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(Continued from Page C14)

gamebirds is not as high as for domestic meats; as a result, game is usually sold frozen in some supermarkets. Fresh gamebird meat that's to be consumed in the next 24 to 48 hours should be refrigerated at 4 degrees C. After 48 hours of refrigeration, it's very likely that bacterial spoilage will occur, rendering the meat unfit for consumption. Fresh meat that's not likely to be consumed in next 24 to 48 hours should be frozen immediately.

A very important point needs to be made in that refrigeration and freezing of gamebird meat does not kill all of the foodborne pathogens. While handling fresh gamebird meat, care should be taken to avoid cross-contamination of other fresh foods, including vegetables and other meats. Cutting boards, knives, and other equipment that has come in contact with gamebird meat should be thoroughly cleaned with a hot water and disinfectant soap.

Whole gamebirds should be cooked to 180 degrees F as measured in the thigh using a food thermometer. Pieces of breast meat can be cooked to 170 degrees F before serving. Cooking at recommended temperatures will ensure destruction of foodborne bacteria and parasites. If picking up cooked game or other fully cooked product from a restaurant or other food service outlet, be sure it is either hot or cold when you pick it up.

Use hot food within 2 hours or cut it into several pieces and refrigerate in shallow, covered containers. Eat either cold or reheated to 165 degrees F (hot and steaming). It is safe to freeze ready-prepared game.

The USDA has provided the following recommendations for cooking game meat.

Whole bird (4-6 lbs.)
Roast at 350 F, 30-35 min/lb.
Direct heat (grill/fry) = not recommended
Indirect heat (smoke) = 2 1/2 hours
In Liquid (braise/stew) = not recommended

Breast or parts
Roast at 350 F, 1 to 1 1/4 hours
Direct heat (grill/fry) = 20 - 40 min
Indirect heat (smoke) = 2 hours
In liquid (braise/stew) = 60 - 75 min

Whole small birds
Roast at 350 F, 45 min
Direct heat (grill/fry) = 30
Indirect heat (smoke) = 1 to 1 1/2 hours
In liquid (braise/stew) = 45 to 60 min

For additional food safety information about meat, poultry, or eggs, call the toll-free USDA Meat and Poultry Hotline at (800) 535-4555; Washington, D.C. area, (202) 720-3333; TTY: (800) 256-7072. It is staffed by home economists, registered dietitians, and food technologists weekdays from 10 a.m. to 4 p.m. Eastern time, year round.

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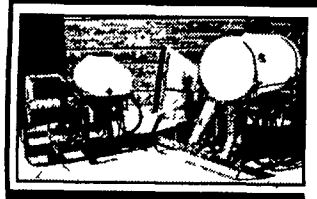

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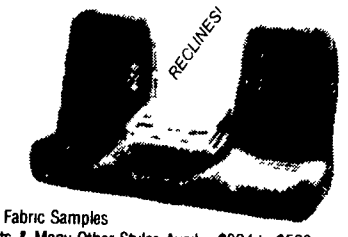

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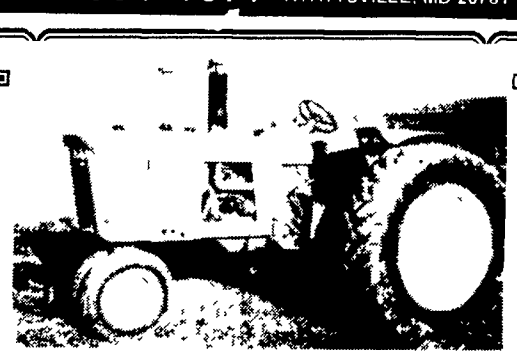

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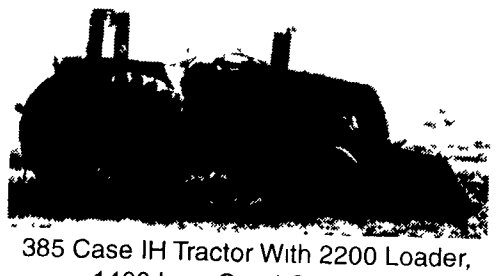

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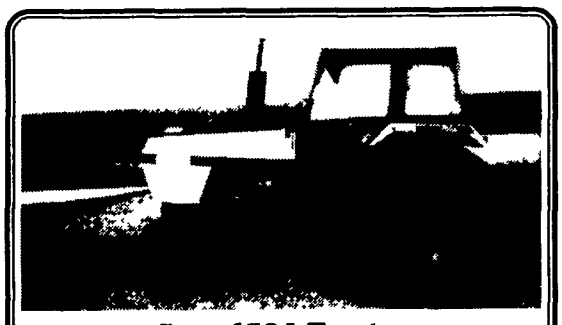

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- **BCS** model 730 tractor standard tires, 9 hp Vanguard, excellent cond **$1,600**
- **BCS** 24" snow thrower, excellent cond **$475**
- **BCS** 30" heavy duty mower, new x-tra blade, excellent cond **$550**
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- **BCS** 36 dozer blade, excellent cond **$225**
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Agco Allis 9630 - DEMO

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Allis Chalmers Model B w/Mower & Sickle Bar
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Agco Allis 5680 - NE SOLD
IH Cub w/Mower/Sickle Bar & Snow Blade
Allis Chalmers 5050, 2WD, Perfect Shape, New Tires
Allis Chalmers 160 with Loader
Allis Chalmers 5040, New Tires
Agco Allis 5650 - NEW
Allis Chalmers 6140
Ford 1710 4WD w/Backhoe & Loader, 289 Hrs , New Cond.

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763 Bobcat
773 Bobcat
643 Bobc SOLD
440 Mustang
675 John Deere
L553 New Holland, 460 Hrs., Like New
L455 New Holland
L255 New Holland
1825 Case
1835 Case

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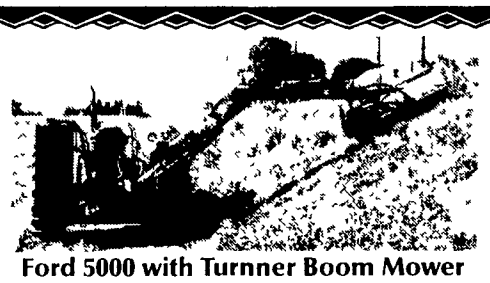

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$7,200
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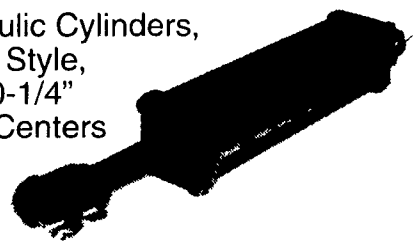

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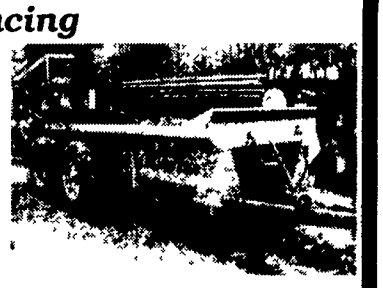

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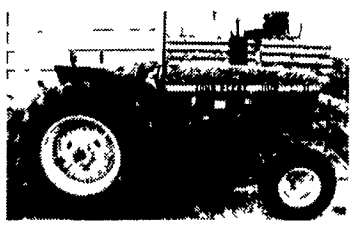

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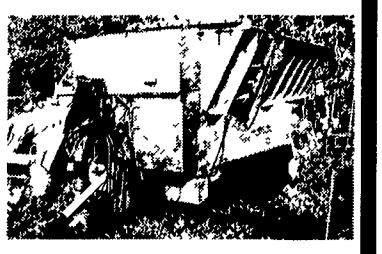

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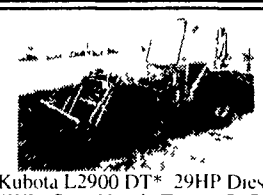
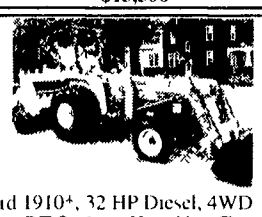
Kubota L2050 DT* 25 HP Diesel 4WD PS 3 pt PTO, 260 Hrs Very Clean **$11,975**



Kubota L2900 DT* 29HP Diesel 4WD Syn Shuttle Trans Q Tach Loader w/Snow Bucket Cab w/Heater Low Hrs, Must See



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27523	**Kubota B1750 HSD B,** 20 HP 4WD Hyst, Bi-Speed Loader & 60 Mower	$11,900
27592	**Kubota B1750 HSD,** 20 HP, 4WD, Hyst Trans, w/Loader & 60 Mid Mower	$12,400
27540	**Kubota F2400,** 24 HP Diesel, 4WD Frt 72 Mower	$9,495
27792	**Kubota L2050 DT,** 25 HP 4WD Diesel, Turf Tires, Q-tach Loader, 267 Hrs, Nice	$11,975
26940	**Kubota L5450 HDT,** 60 HP, w/Hyd Shuttle, Ind Tires ROPS Cab w/Heat A-1 Shape, Low Hrs	$28,750
26586	**Kubota B6000 E,** Diesel, w/3 pt & 48 Mid Mower	$3,995
27111	**Kubota B6100,** 14 HP Diesel, 3 Pt, PTO, (A 1 shape).	$3,995
27475	**Kubota B6100 DT,** 14 HP Diesel, 4WD, Turf, Frt. Dozer Blade	$4,995
27721	**Kubota B6100 HSE,** 14 HP Diesel, Hyst, 3 Pt, PTO, 5' Belly Mower	$3,995
27681	**Kubota B7100 HSD,** 16 HP 4WD, Hyst Trans, Turf Tires, 954 Hrs	$5,995
24152	**Kubota B7100 HSE 2WD,** Hyst w/5 Mid Mower, 16 HP Diesel	$5,995
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27583	**Kubota B8200 HSD,** 19 HP Hyst, 4 WD, Low Hrs	$7,950
26827	**Kubota F2000,** 20 HP Diesel 4WD, w/Hyst Trans, 60 Frt Mower	$6,495
24350	**Kubota G-4200H** 12 HP Diesel L G T w/44 Mower & Grass Catcher	$3,495
27103	**Kubota G5200H,** 14 HP, Diesel, Hyst, Trans, 48 Mower, (Good Cond)	$3,895
26275	**Ford LGT 14D,** 14 HP, Diesel, Hyst, w/Hyd Lift, 48" Mower, Frt Blade Trac Vac, 427 Hrs	$3,995
27476	**Ford 1620 Diesel,** 4WD Hydro, Turf Tires 966 Hrs	$10,500
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27320	**Ford 8N** w/3 pt - PTO Good Rubber, Good Paint	$3,450
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26608	**Case "VAC" Restored 1948,** New Tires Painted Runs Good PTO Pulley	$2,475
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26625	**Snapper Rider,** 14HP, w/33" HiVac (Like New)	$1,295
27391	**Bolens C-154,** Diesel, 4WD, w/48 Mower	$2,995
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27569	**Bolens C10,** 10 HP w/36' Mower	$495
27904	**Cub Cadet 1715,** 17HP, Kohler Twin Cyl w/46" Mower & Var Unit NICE	$1,075
27526	**Ariens S-12H,** w/48' Mower, 2-Stage S Blower	$1,495
27914	**Ariens S12-H,** 12HP, Hyst Trans, Hyd Lift, Frt Blade & Mower	$495
25022	**Mitsubishi MT-372,** Diesel w/3 Pt & PTO, 48" Mid-Mower, 300 hrs	$3,900

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26307	**Kubota RC-54-B** 54' mower w/Vac Unit (To fit B1550 & B1750)	$1,195
27674	**Kubota K-48** 4' Mid Mower to Fit B6100 or B7100 Tractors (Like New)	$450
27847	**Woods RM-360,** 3 Pt 60' Finish Mower	$895
27184	**Woods RM-48,** 4', 3 Pt Finish Mower	$650
25180	**Woods Rm-48,** 4, 3 Pt Finish Mower	$595
27694	**Woods RM-306,** 3 Pt 6 Finish Mower	$950

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23683	**Kubota B2030** Frt Dozer Blade w/Hyd Angle & Skid Shoes	$895
25561	**Speeco 5',** 3 Pt., Rear Blade SOLD	$175
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27561	**3 Pt. Aerator**	$750
27560	**60" 3 Pt. Landscape Rake**	$350
27817	**Jacobsen Over Seeder,** (Walk Behind).	$1,000
27622	**Brinly C-100 Cultivator**	$75
27623	**Brinly 10" Sleeve,** Hitch Plow	$75
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Cub 7195 MFD Hydro w/Loader 200 Hrs
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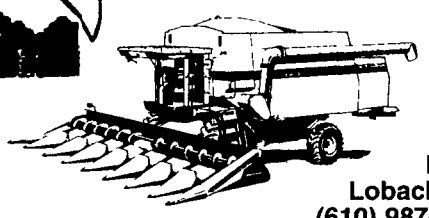

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Sat. 7:30 AM-12:30PM

TRACTORS
AA 6680 D w/Loader Ex
DA 6275D w/Loader
AC 8030 w/Cab, 4W
AC 7030D w/cab, excellent
Farmall 240
Oliver 77 w/Loader
AC Forklift w/10 Boom
MF 1155D
AC 185D w/Loader

COMBINES
AC L3 4W w/15' Grain & 630 Cornhead
AC F2 w/13' Grain & 4R Corn Head
AC Gleaner FKS w/13' grain & 430 corn head
AC Gleaner K w/10' Grain & 238 Corn Heads
JD 6600 w/13' Grain&630 Corn Head
JD 4400 w/13' Grain Head
AC 630 Corn Head for M&L

TILLAGE
AC 13' Transport Disc
(2) JD 5-B Plow
AC 2000 6-B Plow
Ford 5-B Plow
Ford 4-B Plow
JD 40 Loader
AC 500 Loader

Model 224 silage cart exc
Weaverline 330 rebuilt silage cart

BALERS
IH 445 w/thrower
NH 320 wire
JD 336 wire
IH 27 w/thrower
NH 69
IH 46 w/thrower
NH 268
IH 46
JD14
AC 443
NH 316 w/Thrower
NH 315 w/Thrower

FORAGE HARVESTERS
Gehl 600 w/2 heads
Gehl 1200 w/2 heads
NH 717 w/2-row head
JD 35 w/2 heads
(2) Gehl 99 Blower
IH Harvester w/Pickup & 230 Corn Head
NI 3622 Spreader 220 Bu Ex
NI 3632 Spreader, 320 Bu , Excellent
NI 3718 Spreader, 180 Bu , Like New

HAY TOOLS
Hesston 1090 Mower Cond
NH 489 Haybine
NH 460 Haybine
(2) Hesston PTO 10 Mower Cond
(3) NH 479 Haybine
Hesston 1010 8' Mower Cond
Hesston 1014 14' Mower Cond
JD 1380 14' Mower Cond
JD 1209 Mower Cond

Special 1999 Year End Sale
On Tractors ❄ Combines ❄ Implements
Save Thousands $$ Low Finance $$ Free Delivery within 100 Miles

FORRESTER FARM EQUIPMENT

NEW HOLLAND

1475 ORCHARD ROAD, CHAMBERSBURG, PA
Located 1 Mile Off Exit 8 I-81, on 696 North to Orchard Road **717-263-0705**

END-OF-THE-YEAR CLEARANCE

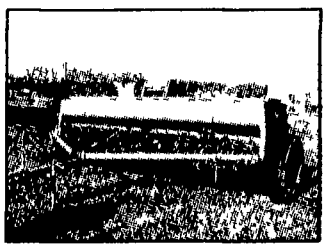
Ford 8670
2,800 Hrs , 4WD, New Tires
$42,500

NH 8160
4 WD, 90 Hrs.
$42,900

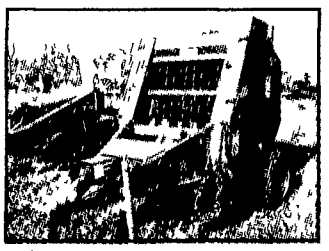
NH 8670
4WD, 2,000 Hrs.,
Super Steer
$55,000

Ford 8770
4WD, Super Steer, 435 Hrs.
w/7514 Ldr., 18.4x42 Tires
$69,000

Ford 6640
4WD, 1,5[illegible] Hrs.
SOLD
$[illegible]



JD 450
Grain Drill, Like New
Press Wheels
$6,500



Case IH 8240 Baler
Nice
$5,900

JD 4030
New Tires, 6,744 Hrs.
$10,500

JD 2140
Cab & Heat, 1,150 Hrs
$13,500

JD 8875
2 To Choose, 1,200 Hrs ,
2 Spd.
$14,900

HOURS: 8:00 - 5:00 Monday thru Friday
8:00 - 12:00 Saturday

NEW HOLLAND Credit Company

J.L. HOLLINGER & SONS

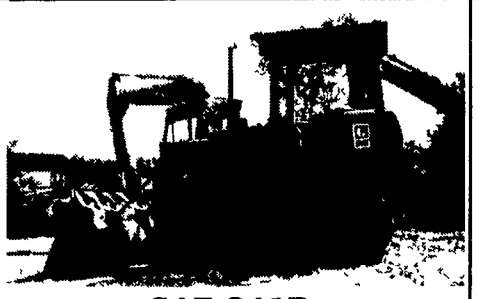
Construction Equipment Sales

Manheim, PA 17545
717-664-2444
After 6 p.m. 717-664-2637

'95 CASE 580 SUPER L
4WD EROPS, Ext. Hoe
$39,500

'92 TIMBCO T435
Hydro Buncher, w/Saw Head, Low Hrs.
$105,000

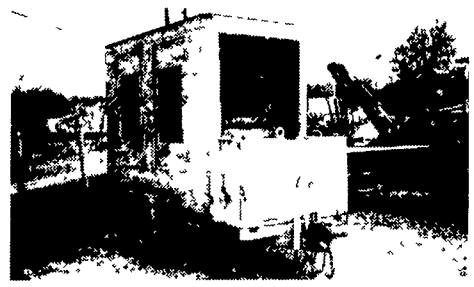
'87 LULL 644 SHOOTING BOOM
EL 6000 Lbs., New Paint, JD Dsl
$28,500



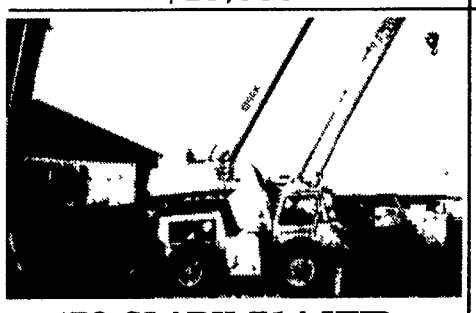
CAT 941B
OROPS, GP Bucket
$15,000

'88 CASE 580K
4x4 Cab, Plumbed for Hammer, Standard Hoe **$23,500**

'86 JD 672A
AWD, Motor Grader
$36,000

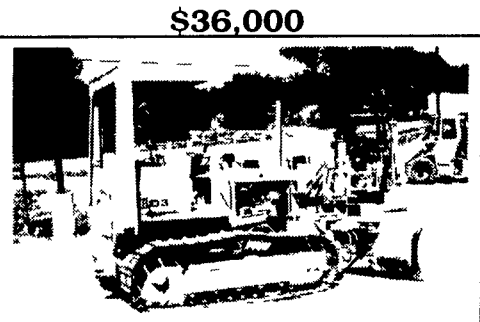


CAT 125 KW GEN. SET TRAILER Mnt Very Good
$17,500

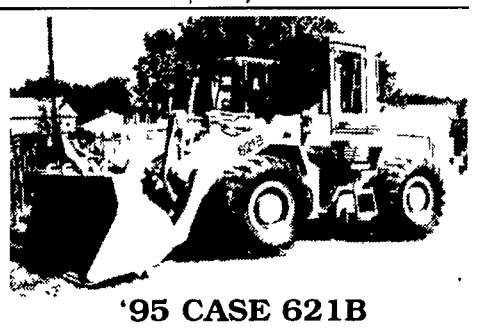


'79 CLARK 714 HYD. CRANE Det. Dsl., 60' Boom, 15 Ton
$12,500

'90 CAT 950 E
EROPS w/Air, GP Bucket, V. Good Cond. **$69,000**



'79 CAT D-3 CRAWLER DOZER
6 Way Blade, V. Clean
$14,000



'95 CASE 621B
EROPS, GP Bucket, Coupler, V Good
$59,000

'96 CASE 570L XT
4x4 Loader, 3 Pt. w/Ganon Box Scraper
$32,000

'91 CAT 953
LGP, EROPS w/Air, GP Bucket, Very Good
$59,000

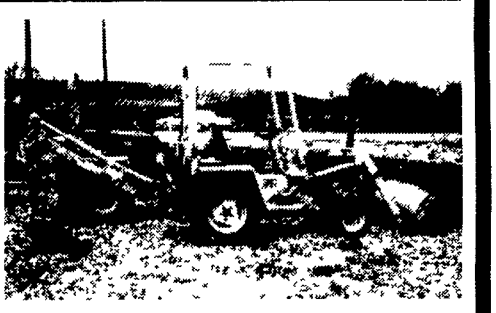
'94 CASE 580 SUPER K
4 WD Cab, 24" Bucket, 3200 Hrs
$30,000

'89 LEIBHERR 631
Cab, G P Bucket, Good Cond
$24,500

CAT 941B CRAWLER LOADER
OROPS, GP Bucket
$9,500

'88 JOHN DEERE 450E
L.T. 6 Way Blade, V. Clean
$22,500

'85 CAT 931B LOADER
ROPS, w/Winch, V. Clean
$20,000

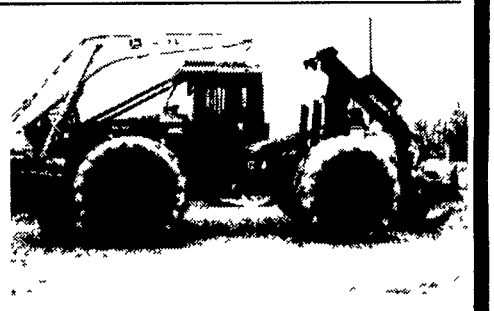


'97 TERRIMITE T5C
ROPS, 2WD, Low Hrs
$8,900

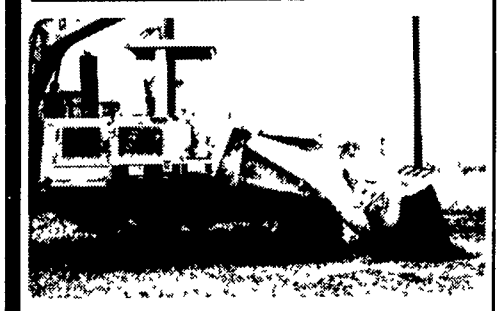
JD 400
Gas 2WD, Standard Hoe, Shuttle Shift Trans.
$6,500

'97 JD 310E
4WD, Cab, Ext. Hoe, 1200 Hrs Since New
$45,000

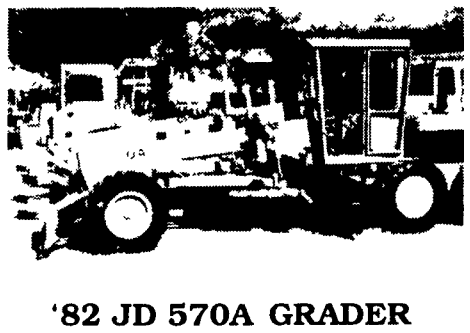
KUBOTA KH191B
Cab, Front Blade, 200 Hrs.
$15,500



'93 TIMBERJACK 450C
Log Skidder, Cummins Dsl., Winch & Grapple
$29,500



'94 CAT 953B
ROPS, GP Bucket, Low hrs.
$80,000



'82 JD 570A GRADER
EROPS, Rear Ripper, Front Blade, 1 Owner
$32,000

'89 LIEBHERR 621B
EROPS, GP, Bucket, V Good Cond
$28,500

BACKHOES

'87 Case 580 Super E, 4x4 Cab, Ext. Hoe	$18,500
'93 Case 580SK 4WD, EROPS, Ext. Hoe	$33,500

DOZERS

'81 JD 450C 6 Way, ROPS, V Good	$16,000
Cat D60 ROPS, S/T Blade	$39 000

CRAWLER LOADERS

Cat 941B ROPS, GP Bucket	$9,500
'88 Cat 963 LGP EROPS	$59 000

Esch Hay Equipment

Home of the Mini-Baler

Specializing In Hay Balers

1324 Village Road,
Strasburg, PA 17579

10 Years Experience

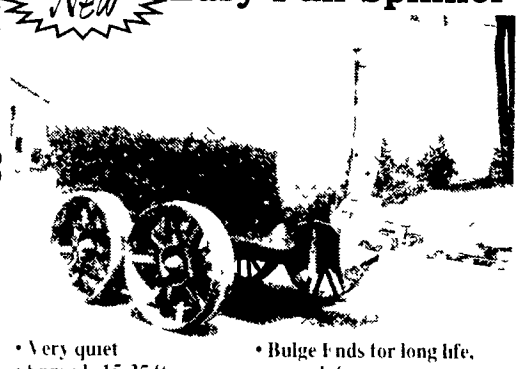
717-687-0321

Mini baler, self tie, has 8"x11" bales
NH 311 baler, rebuilt w/warranty
(2) NH 276 baler, rebuilt w/warranty
NH 273 baler, rebuilt w/warranty
#70 NH bale thrower
(2) #58 NH throwers

Schedule your baler early for winter.
Overhaul for discount
Call for Field Service

D. S. SPREADER

New **Easy Pull Spinner**



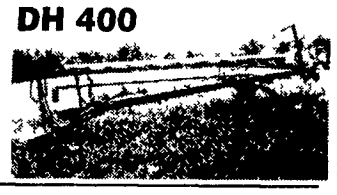
- Very quiet
- Spreads 15-35 ft.
- 750–1500 Gallon
- Tank 10 ga. Corten Steel
- Bulge Ends for long life, crack free
- Options: rear or front spinner, sight gauge, auger

Also available

DRY HILL

Lagoon Pump
32' or 42'

DH 400



Call About Used Spreaders

Spreader & Pump Rental Available

We Do Custom Fabricating

D.S. Manufacturing
834 Pumping Station Rd.,
Kirkwood, PA 17536
717-529-2282 Call 7:45–8:00 AM

15 KW, 540 PTO Generator
$1,995
(717) 445-4541

90 Days Same As Cash

THIS WEEK'S SPECIAL

Rentals & Demos

Manure Equipment

	List	Cash
3000 Gal Tank	$15,750	$11,575
3000 Gal Van Dale Tank, Trade In		$4,900
4200 Gal Tank Used 39 Loads	$21,250	$15,650
3000 Gal Vacu SOLD	$18 500	$10,425
352 Bu Box Spreader w/Top Beater		$6,775
6 Pump		$2,800
8' Pump		$2,330
8 Turbo Pump	$9,325	$7,150
10 Pump		$3,975
10 Turbo Pump	$9 485	$6,975
12 Turbo Pump	$9 645	$6,950
31 Lagoon Pump	$10 900	$6,600

Forage Equipment

16 Wagon		$8,900
20 Rear Unload Wagon	$10 200	$7,700
54' Blower		$1,875
1800 Roller Mill	$20 850	$10,500
600 PSI Washer		$245
3000 PSI Washer		$850
Post Driver	$1,900	$825
Bedding Chopper 14 hp, new	$2,975	$2,600
Badger Bedding Chopper, 11 hp		Make Offer

Silo-Matic · HANSON · Badger

Show-Ease Stall Co.
573 Willow Road, Lancaster, Pa 17601
PHONE: (717) 299-2536
FAX: 717-299-1074

QUALITY USED EQUIPMENT

73 Ford 4000, gas PS 8x2 Trans 3pt Ind PTO Dual Remotes 16.9x30 — **$7 900**

Ford 1720 27hp Diesel FWD Shuttle PS 3 pt Live PTO Ag Tires w/Ford QT Loader 420 Hrs — **Coming In**

Ford 1920 33 hp, Diesel FWD PS 3pt Live PTO Ag Tires w/Ford QT Loader 900 Hrs — **Coming In**

58 Ford 851, Gas PS 3 pt Live PTO w/Ford HD Loader & Backhoe — **$7,900**

NH LX885 Deluxe Skid Loader, 2-spd Hydro, 72 Bucket, 750 Hrs — **Coming In**

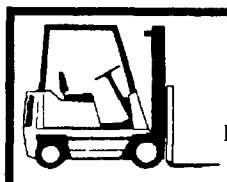
70 Ford 3400 Gas, PS 3 pt Live PTO Industrial Loader, Side Mount Sickle Bar — **$5,900**

AC D14 Gas,WF PS Live PTO 3 pt w/Loader Very Very Nice — **$5,400**

Farmall H w/Power Steering — **$1,475**

215/536-3321 888/393-3208

"Cash buyer - good used equipment"



Forklifts

New and reconditioned
For Sale or Rent
Heavy duty fork extentions
Call For Prices

Don't trade or throw out that old engine
Have it overhauled for a fraction of the cost of new!
All work is guaranteed

December Specials

1985 26 Ft. Grove Scissors Lift, New Batteries..... **$4,500**
1994 Yale 6,000 Lb. Cushion Tire... **$9,500**
1996 Komatsu Pneumatic Tire, 1300 Hours..... **$14,000**
Allis Chalmers 6,000 lb. Pneumatic Tire..... **$3,500**
Allis Chalmers 4000 lb.. **$2,800**
Clark 3,000 lb. **$995**

Hyster 3000 lb , Electric	$3,950
TCM 5000 lb Pneumatic Tire	$8,500
1999 Komatsu 4000 lb , Pneumatic Tire	
Komatsu 3000 lb , 2 Stage, Side Shifter	$7,500
Hyster 3000 lb , Pneumatic Tire	$4,500
Hyster 8000 lb , Diesel, Pneumatic Tire	$10,500
Aluminum Dock Plate, 60"x 72"	$495

SAM'S MECHANICAL SERVICE

SAM STOLTZFUS
5917 Plank Rd.
Narvon, PA 17555
For Service Calls
717-442-9334

1 FARM EQUIPMENT

Meyers snow plow for JD 320, $300. IH rear wheel wts $100. 717-225-5656.

Chisel Plow Glenco 13' pull type w/removable 1' wings, $750. 410-833-9091

"No-JumPin"

Farmers! Check out this new hitch pin. Fast, Easy, Secure!
⅞" diameter
$12.00 each
+ $3 99 UPS
3 for $35 Free UPS

Weaver Distributing
1-800-Weaver-D

NEW HOLLAND
NEW HOLLAND

New 716C Snow Blowers
New 616 Disc Mower
New 256 Rake
New 252 Rake Hitch
Used 310 Baler w/Thrower
Used 315 Baler w/Thrower
Used 326 Baler w/Thrower

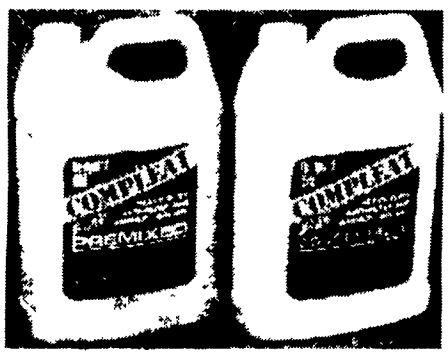
OTHER EQUIPMENT

New Woods MD184 7' Rotary Cutter
Used Ford 1710 4WD Tractor w/Loader

Sweigard Bros. Inc.
3882 Peters Mtn. Rd.
Halifax, PA 17032
717-896-3414
Since 1937

MESSICK'S *End-of-Season* SAVINGS

FLEETGUARD'S 'COMPLEAT' PROTECTION ELIMINATES DOWNTIME CAUSED BY DIESEL ENGINE COOLING SYSTEM PROBLEMS



Heavy-duty cooling systems require good maintenance. Fleetguard's COMPLEAT with DCA4 makes it easier.

The ONLY antifreeze/coolant protection formulated specifically for heavy-duty diesel engine cooling systems.

Especially formulated with DCA4* corrosion protection, COMPLEAT is available in concentrate or pre-mixed with deionized water.

SIZE	TYPE	PART #	PRICE
1 Gallon	Concentrate	CC2711	$9.98/per gallon
55 Gallon	Concentrate	CC2795	$8.90/per gallon
1 Gallon	Premix	CC2710	$6.38/per gallon
55 Gallon	Premix	CC2796	$5 32/per gallon

*DCA4 additive also available in 16 oz. or 1/2 gallon.

FLEETGUARD FILTERS

PreBook Now And *SAVE UP TO 20%* In Case Lots

Why Fleetguard filters are right for you:

- They are a Cummins owned company There is no better technical support and background than this team
- Cutting edge technology such as filter media and on-going research and testing make them the leader in the filtration industry
- Professional problem solvers seek out filtration and lubrication problems to better serve your needs

MESSICK FARM EQUIPMENT INC.

Rheems Exit - Rt. 283, Elizabethtown, PA 717-367-1319, 717-653-8867

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CASE IH

MESSICK'S END-OF-SEASON SAVINGS

DECEMBER YEAR END CASH DISCOUNTS

Pre-Season

TWINE SALE

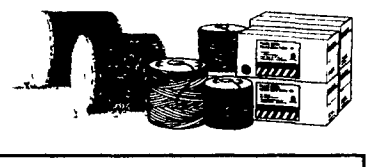
Buy Now

NEW HOLLAND

Call our Parts Department to see how you can save money before year end.

Available:

- Sisal and Plastic Twine
- Net Wrap - Black or White
- Plastic Stretch Film - 20" or 30"



FREE DELIVERY In York, Adams, Perry, Cumberland, Lancaster, Lebanon, Dauphin, Northumberland and Schuylkill Counties. Let Messick's outside product support team deliver your twine and year-end parts order.

Free Christmas Ornament with $100.00 Purchase of New Holland Parts

NEW HOLLAND Credit Company

MESSICK'S

SERVING TWO LOCATIONS

NEW HOLLAND

Rheems Exit - Route 283
Elizabethtown, PA 17022
717-367-1319 717-653-8867

RD 1, Box 225A, Abbottstown, PA 17301
West of York, PA On Route 30
717-259-6617

YOU GOT HILLS!
PLOW IT ONE WAY - UP HILL!

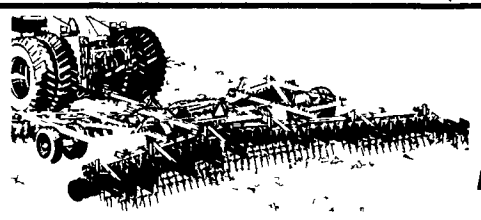
CASE IH 145
Auto Reset 3 Bottom Rollover Plow In Stock

CASE IH

SKID STEER
In Stock
1825 • 1838
1840 • 1845
75XL

0%
12 Months

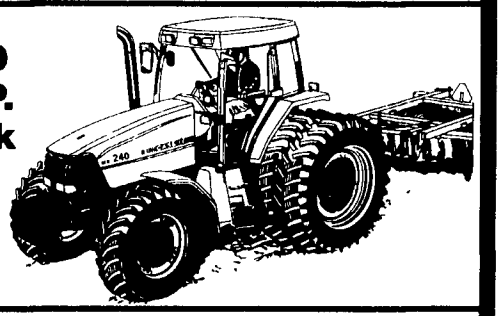
.09% 24 Months
3.5% 36 Months
4.9% 48 Months
5.9% 60 Months



CASE IH 3950 DISK HARROW
IT
LEVELS, LEVELS, LEVELS!

CASE IH

MX 220
185 H.P.
In Stock



TAKE A TEST DRIVE!

MESSICK FARM EQUIPMENT, INC.

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CASE IH

Kubota.

TRACTORS FOR EVERY NEED
12 HP to 91 HP

- Farmers
- Landscapers
- Home Owners
- Contractors

We Have A Kubota. For You

MESSICK FARM EQUIPMENT, INC.

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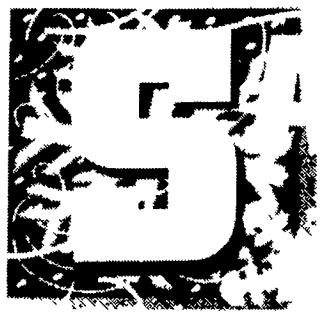
Season

SAVINGS



NEW HOLLAND

PULL TYPE HAY & FORAGE,
40-100 HP TRACTORS

0%

12 MONTHS

2.9% 24 Months
4.9% 36 Months
5.9% 48 Months
6.9% 60 Months

Come see us at the Keystone Farm Show at the York Fairgrounds January 4, 5 and 6
Don't miss it! Mark Your Calendar!

After Hours Parts Support Never Ends at MESSICK'S
Call Pager #293-6406

NEW HOLLAND Credit Company

MESSICK'S

SERVING TWO LOCATIONS

NEW HOLLAND

Rheems Exit - Route 283
Elizabethtown, PA 17022
717-367-1319 717-653-8867

RD 1, Box 225A, Abbottstown, PA 17301
West of York, PA On Route 30
717-259-6617

Best Buys in Used Equipment

TRACTORS
- Case IH 685 w/Cab, 2WD
- Case IH 1594 Tractor
- IH 284 Tractor 4x4 w/Loader
- IH 606 Tractor (A)
- Ford 800 w/Loader
- Case IH 885 Tractor
- NH 276II - Bi-Directional Tractor w/Loader & 12' Haybine Head
- IH 5288 w/Duals, 2WD, Cab
- Case MX 120 Tractor, 4wd, ROPS, L300 Loader, 400 Hrs.
- IH 3088 Tractor
- Ford N.H. 6635, 4x4, Cab
- MF 283, 67 HP, Excellent
- Deutz DX 160 HP, Cab
- IH 1086 Tractor w/ROPs, Ex.!
- Ford TW35, 4WD, 175 HP, Nice!

COMPACT TRACTORS
- Ford 1920 w/Loader (A)
- IH 284 4x4 w/Loader
- IH 234 w/60" Deck
- Kubota B6100 w/48" Deck
- Kubota B6100, 48" Deck & Snow Blower
- Kubota B6200 w/60" Deck
- Kubota L345 w/Loader
- Ford 1700, 2WD (A)
- NH 2120 4WD w/Loader
- IH 254 w/6 Ft. Mower

SKID LOADERS
- Case 1835B Skid Loader
- NH LX565 Skid Loader
- NH LX885 (A)
- NH LX485 (A)
- NH 781 Skid Loader
- Case 1838 Skid Loader (A)
- Case 1818 Skid Loader
- NH L250 w/Bucket
- NH 555 Skid Loader
- Scat Trak 5062 Skid Loader
- NH L775
- NH 885 Skid Loader

SPREADERS
- NI 382 Side Delivery Spreader
- JD 780 Hydro Push Spreader - Nice
- NH 329 Spreader (A)
- NH 329 Spreader
- JD 54 Spreader
- NH 795 Spreader, Hyd. End Gate, Top Beater
- NH 308 Spreader Side Discharge
- NH 306 Spreader, Side Discharge (A)
- JD 350 Spreader (A)

HAY & FORAGE
- Vicon Disc Mower
- NH 900 Forage Harvester w/3R Corn Head & Pickup
- NH 415 Discbine (A)
- NH 326 Baler
- Gehl 1580 Blower
- NH 442 Disc Mower, 3 Pt.
- IH 1490 Hydro Swing 12' - $1,500
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- Fargo Hi Lift Side Dump Wagon
- NH 1037 Auto Bale Wagon - Like New!
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- IH 1190 Mower/Conditioner
- NH 415 Discbine
- Farmco Hay Rack Wagon
- Hesston 1060 9' Disc Mower/Cond.
- NH 144 Inventor
- Hesston 1071 7' Mower/Cond.
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- JD 1209 Mower/Cond.
- NH 492 Haybine
- Hesston Stack Wagon
- NH 595 Big Baler
- NH 254 Rake Tedder (A)
- NH 282 Baler w/Thrower (A)
- IH 86 Hay Rake
- NH 489 Haybine
- NH 654 Round Baler (A)
- NH 411 Discbine
- Deutz Allis KS 1503 Rotary Rake
- NH 2450 SP Haybine w/14' Head (A)
- Hay Wagon
- NH 853 Round Baler Netwrap
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- IH 55 Chisel Plow
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- Brillion 25' X-Fold Packer

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- JD 14 HP Commercial Mower w/Sulkey
- Steiner 220 Diesel
- Steiner 420 4x4 Diesel w/15 Hrs.
- Cub Cadet 682, 44" Mower
- Kubota GF1800 4WD, 54" Deck & Catcher
- (2) Steiner 420 4x4

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- Ford 345C Tractor Loader
- Ford 655E Tractor Loader/Backhoe

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- NH 355 Grinder/Mixer
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- John Blue Sprayer, 300 Gal. Tank
- 1979 White Western Star 24' Dumpbed
- Fidelity 50 KW Generator w/Cart
- JD 27 Flail Shredder
- 41' Miller Pro St. Wall & Lagoon Manure Pump
- Hanes Potato Grader w/36' Loader Conveyor
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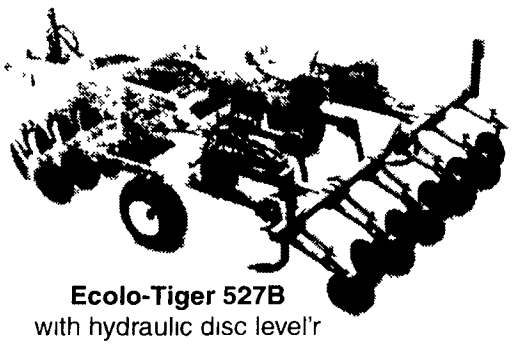

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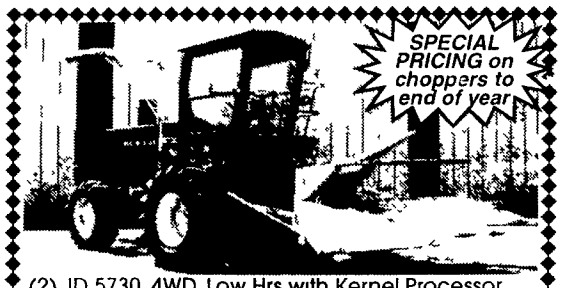

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Case 580 Super K 4WD Ext. Hoe
Davis/Case 70+4 Trencher
Case 580E 4WD Ext. Hoe
Case 580 SK 2WD Ext. Hoe w/Aux. Hyd.
Case 450B Crawler/Loader
JD 350 Dozer

MISCELLANEOUS

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Top Air Sprayer, 300 Gals., 35' Boom
Woods 208 Rotary Cutter
Ford 4 Bottom Plow
NH 352 Grinder Mixer
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Lilliston 9680 Drill
NI 382 V Spreader
Gehl 315 Spreader
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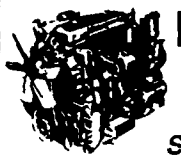

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Miller Pro 16 Forage Box	$8,599
Hay fedder	$1,399
King kutter 8 blade	$899
Hesston 3750 10-17 Rake Teader	$4,899
Hesston 1320 Disc Mower Conditioner	$16,900
Hesston 540 Round Baler	$13,400
Thomas 1358 43 hp Skid Loader	$16,900
Thomas 1538 Skidsteer 52 hp	$18,900

Used Equipment

JD 450 Crawler Loader Under Carriage 70% Rebuilt Engine New Radiator New Water Pump Very Good Cond	$9,499
Case IH 885 4x4 Loader New Front Tires 50% Rear 2100 hrs, Ex Cond	$16,900
w/o Loader	$14,900
Allis Chalmers 120 Forklift, LP gas 12,000 lb Lift Garage Kept, VERY Good Condition	$5,900
AC 190 XT Very Good Condition Brand New Tires, Cab & Heat	$7,900
Case 580 Super E 4WD Cab Heat Ext Hoe 1987, Exc Cond	$25,900
Case IH 2096, Cab Air, Heat, New Tires Excellent Condition	$21,900
Case IH 1494 2WD Excellent Condition	$12,900
Case IH 585, Excellent Condition	$10,900
Case IH 895 4WD 4x4 1700 hrs Excellent Condition ~~$21,000~~	$19,900
Case 300 40 hp Tractor, As Is	$1,200
International 384, 27 hp Tractor Good Condition	$5,500
Ford F600 Dump Truck, 1973 Single Axle, 4WD 10' Meyers Plow, Hyd Angle Hyd Lift, V8 Gas 30,000 Mi On Engine	$5,500
5400 New Idea 4-Row Planter, Good Cond	$2,500
Neidemyer Rake Tedder 17	$2,299
New Idea 555 Square Baler w/Thrower, Gd Cond	$3,400
MF 124 Baler w/Thrower, Excel	$2,000
NH 357 Grinder Mixer	$1,500
New Holland #8 Forage Box	$2,500
NH Forage Box	$2,000
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Hesston PT10	$1,000
1996 Hesston 1340 12 ft Discbine-Center Pivot Excellent Condition, 1 Yr Warranty	$14,500
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John Deere Model S Manure Spreader	$1,200
Brillion 16 ft Field Cultivator	$1,299
Case 3300 4-Bottom Auto Reset Plows	$2,000
Glencoe 350 12' Disc, Used 30 Acres	$5,900
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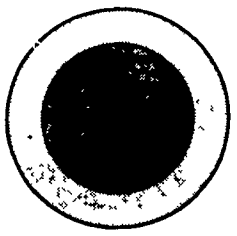

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JD 2440 w/145 Loader
JD 2355 Like new
JD 1010 Gas
JD 950 w/rear mower sharp
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AC 7020 w/Cab
AC 5050 w/Loader
AC 5040
IH 350 w/Fast Hitch
NH L553 Skid Loader
Mustang 940 Diesel Skid Loader
D JD 1949
B - JD 1951

New JD 5400 w/Cab, 4WD w/541 Loader - $34,995

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NH 56 Hay Rake
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Gehl CB600 Harvester, nice
Kelly Loader for JD 2240
JD L Spreader
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IH 496 22' Wing-Fold Disc
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JD 25A Flail Mower
JD 415 Rotary Hoe
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NH 461 Haybine

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M-F 7-5; Sat. 7-3

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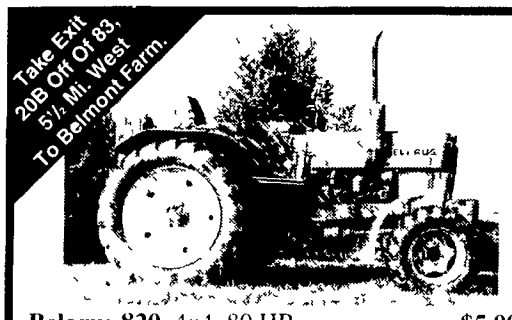

Belarus 820, 4x4, 80 HP **$5,000**

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JD 2550, 8 Sp, 3 Pt PTO, 65 HP **$9,000**
JD 2640 w/JD 143 ldr, 2 hyd, Hi-Lo **$10,500**
JD 4020, Side Console, Cab Syncro, 2 Hyd **$10,500**
JD 4430, CAH Syncro **$11,500**
JD 4520, Factory ROPS, Cab, 3 Pt, PTO, 18 4x38 @ 60% Synchro **$7,750**
JD 7520, Art 4x4, 3 Pt, PTO, 175 HP, Duals **$9,750**
IH 706, 80 HP, 3 Pt, 540/1000, 8 Sp Diesel, Wide Front **$5,500**
IH 856, w/3 Pt 540/1000, Good Rubber, Clean So Dakota Tractor, 100 HP **$6,500**
Oliver 1650, Gas, WFE, Fender, 16 9x34 @60%, Clean Western Chore Tractor **$4,500**
Case 2090, CAH, 110 HP, 5800 Hrs **$8,800**
Case 2470, 4WD w/Duals, 175 HP, No 3 Pt or PTO **$5,000**
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1 Farm Equipment
1b Speciality Farm Eq
2 Farm Eq Wanted

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1a Construction Equipment
3 Silos and Unloaders
4 Building and Supplies
5-Grain Equipment
6 Dairy Equipment
7 Livestock Equipment
8 Cattle
8a Exotic Animals
9 Horses & Mules
10 Sheep & Goats
11 Swine
12 Artificial Breeding
13-Hog Eq & Supplies
14 Poultry & Supplies
14a-Ratites
15 Feed & Seed
16-Fertilizer
17-Plants
18-Fruits & Vegetables
19-Nursery
20-Lawn & Garden
21 Services Offered
22-Custom Work
23-Help Wanted
24-Situations Wanted
25-Business Opportunities
26 Household
27 Pets
28-Lost
29-Found
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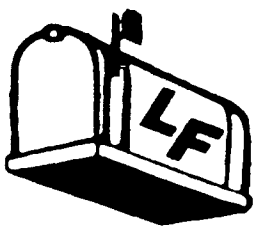

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M & W Round Balers
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489 Haybine
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Deutz Allis Round Baler Model GP 2 50 4x5
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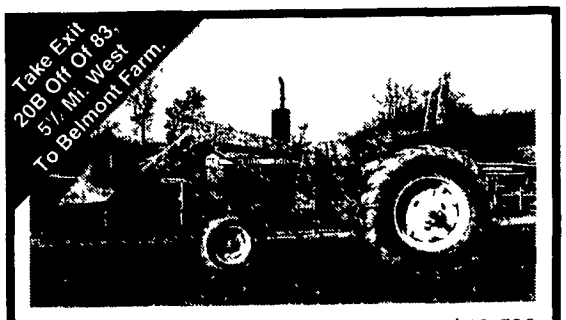
Deutz Allis Mdl 385 4R Corn Planter w/Liq Fert Exc Cond.



JD 2640 w/JD 143 ldr, 2 hyd., Hi-Lo .**$10,500**

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JD 620 with Dual Fully Hyd Loader, Pwr Str, Live PTO, No 3 Pt **$4,250**
JD 2550, 8 Sp, 3 Pt, PTO, 65 HP **$9,000**
JD 4020, Side Console, Cab, Syncro, 2 Hyd **$10,500**
JD 4430, CAH, Syncro **$11,500**
JD 4520, Factory ROPS, Cab, 3 Pt., PTO, 18 4x38 @ 60%, Synchro **$7,750**
JD 7520, Art 4x4, 3 Pt, PTO, 175 HP, Duals **$9,750**
IH 706, 80 HP, 3 Pt, 540/1000, 8 Sp. Diesel, Wide Front **$5,500**
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Oliver 1650, Gas, WFE, Fender, 16 9x34 @60%, Clean Western Chore Tractor **$4,500**
Belarus 820, 80 hp, diesel, 4x4 **$5,000**
Case 2090, CAH, 110 HP, 5800 Hrs **$8,800**
Case 2470, 4WD w/Duals, 175 HP, No 3 Pt or PTO **$5,000**
Kubota B-6000 4x4 with 4 Ft Bush Hog **$3,200**
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Hesston 540 Round Baler, 1000 Lb Bale
Hesston 1340 12' Disc Conditioner, 3 pt Swivel Hitch

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ATI 805 Preseeder
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Kuhn GMD 700 9' 3 Pt Disc Mower
Kuhn 452T 17' Tedder
NH 489 w/New Rolls

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Cub Cadet 2072, 20hp, 60"
Grasshopper 721D w/Catcher, 340 hrs
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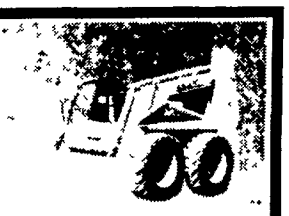

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JD 4240 SG QR 18 4x38 coming i **SOLD**
JD 4430 SG QR 18 4x38 coming in
JD 2940 Rops & roof HILo duals hyds coming in
JD 2240 HiLo single remotes coming in
IH 1066 open 20 8x38 3800 orig hrs late model
FORD 5610 93 model 1285 orig hrs
FORD 7610 4x4 Rops & roof sharp tractor
FORD 641 gas p steering
MF 8180 4x4 cab, 1400 hrs 95 model Dyna shift
MF 285 m p dual remotes, 80 hp 3500 hrs avail
MF 383 4x4 Qtach Ldr 92 model 2200 hrs 6 sp
MF 230 DSL 35 hp
MF 245 DSL 3000 hrs 40 hp
MF 283 2wd w/236 ldr 18 4x30
JD 2955 2wd open 88 model HILo 2500 hrs

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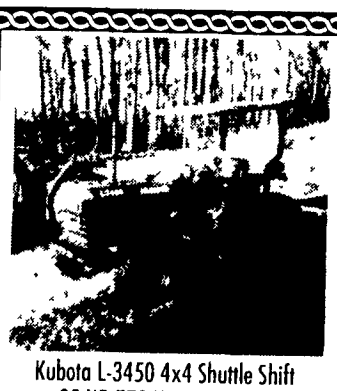
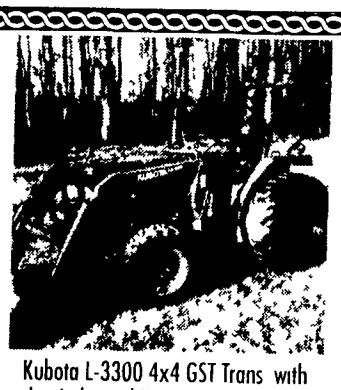


Kubota L-3450 4x4 Shuttle Shift 35 HP, 770 Hours, Canopy **$8,900**



Kubota L-3300 4x4 GST Trans with Loader, Industrial Tires, Very Clean, 34 HP **$13,900**

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HIGH TORQUE DIESEL STARTERS with 3 yr. warranty for most domestic tractors and select imports. With 6 month no risk money back guarantee. Call Gary D. Sneath at 1-800-622-7892.

BELTING: We specialize in flat belting, cut to order, baler throwers, self unloading wagons, long table blower belts. Franklin Co. 717-263-0573. NO Sunday calls.

JD 2640 tractor; (10) Calf hutches $25/each. Isaac Stoltzfus 610/913-8101.

TRACTORS: Ford 3400 diesel. Farmall 130 w/ attach. Farmall H and Farmall A. Call eves, 215-619-2742.

JD 8000 Series Grain Drill, $3500 717-432-7732.

Roskamp Roller Mill Grinder Mixer, digital scales, fold up auger, ready to use. No Sunday calls. 717-597-5623

1060 International tractor, open station, 1973 dual remote, good rubber, nice. $9,000 (301)797-7340.

JD 214 forage wagon parts & IH 110 forage wagon parts. 410-374-1261.

Gehl 750 Forage Harvester w/2RN & Pick-up Head $2700. 717-274-9148.

Need used tractor parts? Call Leaman Tractor Parts. Specializing in IH, including TA's & Clutches. 1-800-233-0743

Woods stalk shredder model FL144, $1500. Lanc. Co. 717/898-6144.

Brillion 6R min-till 3pt cultivator w/rolling shields, never used, $2100. 3pt 2R AC no-till corn planter w/fert & insecticide boxes, $275. Winco PTO 20KW generator w/2 wheel cart, 540 RPM, $1500. 717-534-1253

Loader Attachment Allied heavy duty, QT, off of JD, $1,200. 410-833-9091

Plowing Disc IH 630 industrial model, 12', good shape, $2,000. 410-833-9091

Farmall 560 standard dsl, runs good, $2,650. Carroll Co, 410-239-0579.

Martin spreader, really good condition, gone over, 2900 gal. $1200. 717/485-5250.

Snow Plows: 72" fits 1910 Ford w/UC, 78" fits Jeep. both power angle. 610-524-1593.

Sawmill, $3,795. Free information. Norwood Sawmills, 90 Curtwright Dr #3, Amherst, NY 14221. 800-661-7746.

1997 Kverneland round bale wrapper,trailer type, cable controls., used 3 seasons, $11,000. 804/548-0884.

Sunflower Pan head mounted on M-F grain head $900. Side dump Hyd. vegetable cart $300. G.M. V-8 diesel engine for New Idea Uni for parts $150 (717)534-1253.

JD PTO generator, 25kw, works real well, w/cart & cables, $2495. 740/245-5358.

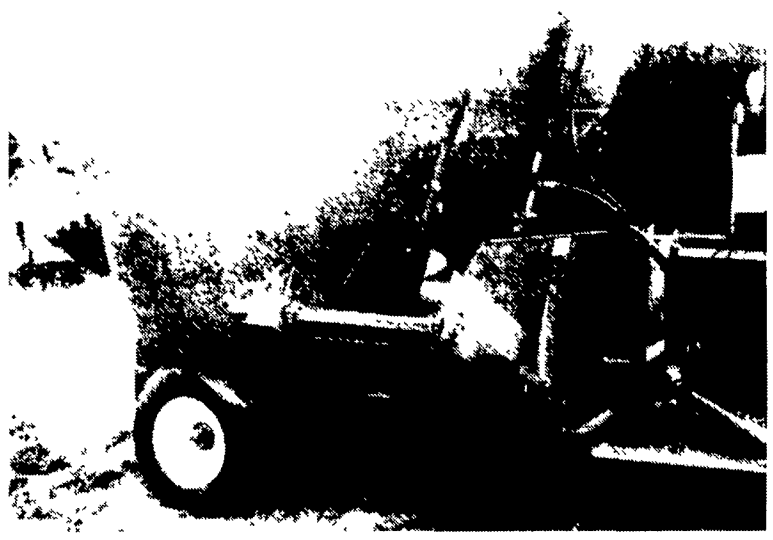
JD 1460 discbine, conditioning rolls, like new, excel. cond, $5900. 256 rake w/dolly wheel, $2000. 717-933-9186

JD 2-post roll guard w/ canopy, fits 2640, $550. 717/423-5633.

706 Farmall Dsl, HWF Rebuilt Motor, Injectors, Pump, Tires 60%. 2/3pth, 540/1000 RPM, (2) Remotes, $5800/obo. 570-368-2250.

JD 4850 2WD, cab, air, 15 spd power shift, duals, $20,800. 717-530-8089.

CASE 2470, 4x4 w/duals, 500 hrs. on engine & trans., 175 hp., no 3 pt, no PTO, $5,000. 410-833 9091



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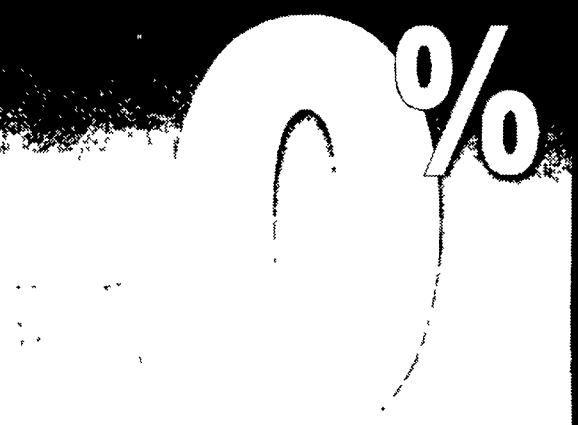

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Gehl Corn Head 2RW
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NI #7 Picker
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NI 218 Top Beater
NI 2B Spreader
(3) Case Balers 220
6 Bottom Case Plow
Kools Blower
Hesston Forage Box
NI #17 Spreader
Case 4-Bottom Plow
IH Flail Chopper
Gehl Pickup Head
Hesston 1090 Mower
Oliver Grain Drill
JD Grain Drill
(5) 99 Gehl Blowers
IH 56 Blower
NH 469 Mower
Hesston #10 Stokhand
Ford 5 Bottom Plow
10 Shank Chisel
IH Direct Cut Head

TRACTORS
- CIH MX100 - $28,500
- CIH 7110 - $36,000
- **CIH 7120 - $30,000**
- **CIH 7210 - MFD - $52,000**
- CIH 7220 - $49,000
- **CIH 7240 - $63,000**
- CIH 585 w/2250 Loader
- CIH 885
- Case 995
- Case 1690
- IH 140
- IH 186 Hydro
- IH 444 w/Loader
- IH 966 Hydro
- IH 1066
- AC 7060
- Ford 3000
- JD 2840 w/Loader

HAY EQUIPMENT
- JD 510 Round Baler
- NI 486 Round Baler
- Hesston 1160 (Like New)
- NH 116 Hay Mower, 16 ft
- Hesston 1010 Mower
- JD 920 Disc MoCo (nice)
- Vicon 3200 10 ft Disc Mower (nice)
- JD 1219 Mower Conditioner
- Hesston 1150 12 ft Mower
- IH 1190 Mower
- NI 290 Mower
- 6 ft , 3 pt Disc Mower
- 7 ft , 3 pt Disc Mower
- JD Bar Rake
- JD 762 Hyd Drive Rake
- Pequea Tedder

TILLAGE
- IH 6 B18 Plow
- MF 4 Bottom Plow
- JD 345 3B Auto Reset
- MF 880 5B Auto Reset
- IH 5B Auto Reset
- JD 2500 6B-18 on-Land Plow
- IH 370 12 ft Disc
- Krause 18 ft Disc
- AC 20 ft Wing Disc
- JD 630 Disc (Like New)
- JD 4 Row Cultivator
- JD 14 ft Field Cultivator

MISCELLANEOUS
- Balzer Platform Feeder
- Zimmerman 36 ft Elevator
- Buffalo 40 ft Elevator
- 30 ft Elevators
- White 5100, 6RN Planter
- JD 7000 6R Planter
- JD 8350 Drill - 21x 7
- JD KBB 13x 7 Drill
- (3) Weaverline 430 Cart
- NI 362 Spreader
- NI 3626 Spreader
- Gehl 315 Spreader
- **JD Hydro Push Spreader**
- IH 1050 Grinder/Mixer
- IH 1250 Grinder/Mixer
- **Rissler Portable TMR**
- Farmaster TMR
- Woods 6 ft Rotary Mower
- 3 pt Bale Shredder - $500
- JD Axle Duals - 20 8x38
- 18 4R38 on Rims - 90%
- Ford F250 Utility Box
- Ford F450 Rollback
- 18 4x34 on Rims 80%

HARVESTING EQUIPMENT
- Hesston 7020 Harvester
- NI 868 Forage Harvester
- **Hesston Field Queen Harvester**
- Gleaner R-62
- Gleaner 20 ft Flex
- **JD 4420 Combine w/213 Flex**
- **NI 705 Uni**
- (2) NI 2-Row Corn Picker
- NI 838 Corn Picker
- NI 774 Corn Head
- (4) Case IH 600 Blowers
- Farmhand Grinder Blower
- **Miller 4012 Dump Wagon**
- JD Dump Wagon
- Miller 5100 Wagon
- NH 8 Wagon
- **Meyers 3518 Forage Wagon**
- Meyers 518 Forage Wagon
- JD Forage Wagon

SKID LOADERS
- Case 1830
- Case 1835C
- **(4) Case 1840**
- Case 1845C - 100 Hrs
- Case 1845C (3 Yrs Old)
- Case 580B
- Case 580SL
- Case 584 Forklift
- Woods 9000 Backhoe (Like New)

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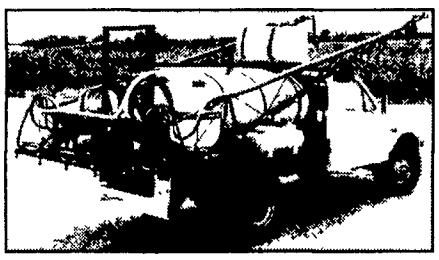

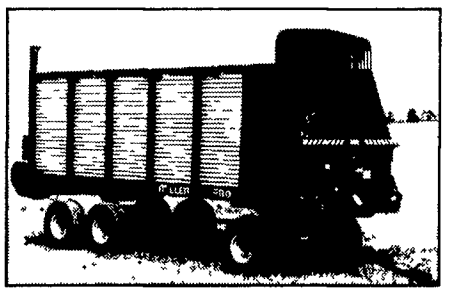

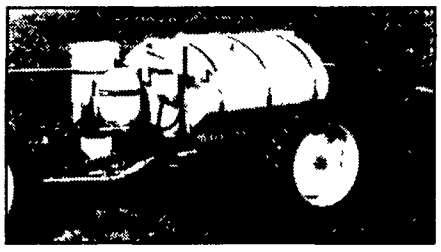

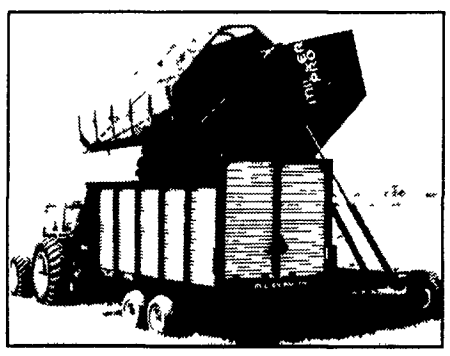

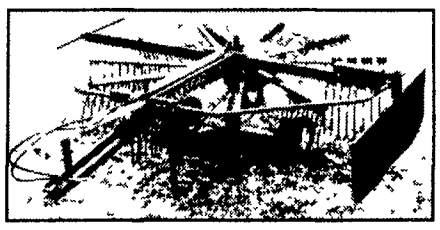

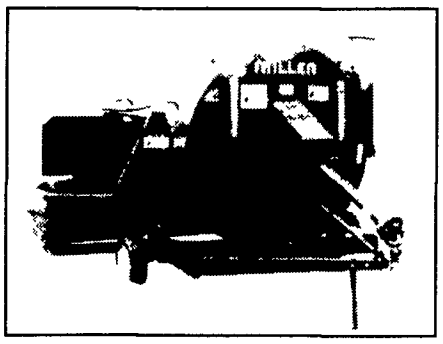

- **Forage Wagons • Truck Sprayers • Blowers**
- **Dump Boxes • Trailer Sprayers • Rakes**
- **TMR Mixers • Tank Spreaders**

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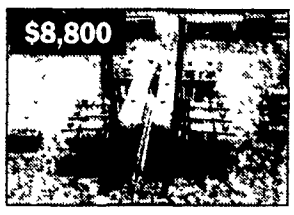
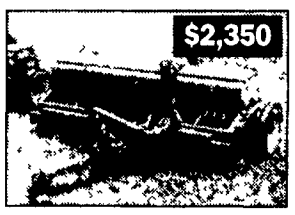
HOOBER'S YEAR END EQUIPMENT SALE

USED PLANTERS & DRILLS



B 16373 JD 7000 12 Row N Planter, Liquid Fertilizer, Granular Insecticide, Markers, Monitor



B 16623 IH 5100 24 x 6 Drill

B 16914 1993 Great Plains 30f NT Drill, 7 1/2' Row Spacing, 3 x 13 Press Wheels, Markers, Double Disc Openers w/ NT Coulters, Local Trade Middletown DE

B 16198 IH Twin Drill Hitch

B 16662 Great Plains 15' NT Drill

B 12694 CIH Twin Drill Hitch

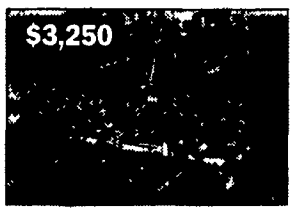
B 16778 JD 7240 8 Row Planter, Liquid Fertilizer, Markers, Monitor, Big Seed Boxes

B 16624 IH Twin Drill Hitch

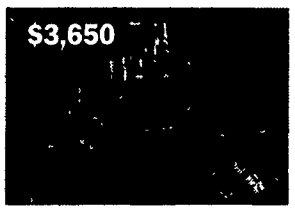
B 16818 CIH 5500 52 x 7 Drill, Markers Press Wheels, 12L x 15 Tires

B 30017 Great Plains 15i NT Drill w/CPH, 1579 Acres, 2 x 13 Press Wheels, Small Seeds Attachment

USED TILLAGE



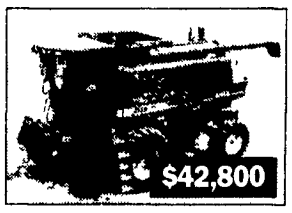
B 16855 Krause 4133 31' Cultivator



B 16321 CIH 720 Plow 6 x 16

B 17244 JD 29 Cultivator, S-Tine, Hydraulic Wings, 13' Transport
B 16888 1990 Unverferth 35' Rolling Basket, Very Good Condition
B 17315 Krause 1990 3131 31' Landsman, Tines & Baskets
B 17321 IH 720 Plow 6 x 16 Trip Bottom

USED COMBINES



B 16903 CIH 1660 2wd Diesel, Drive Tires 26 5x32 Steering Tires 14 9x24, Standard Rotor, Rock Trap, Grain Loss Monitor, Extra Concave, AFS

A 22318 1997 CIH 2188 2wd, 861 Hours, 30 5 x 32 Front, 14 9 x 24 Rear Specialty Rotor, Rock Trap, Field Tracker, 2 Speed Hydro, Chopper, Hoober Uptime Service Done Locally Owned Combine

B 22320 1996 CIH 2188 4WD Combine, 1050 hours, Tires 30 5 x 32 Front, 18 4 x 26 Rear, Specialty Rotor, Rock Trap Yield Monitor, AFS Chopper, Field Tracker

B 17146 1979 IH 1480 4WD Combine, 3359 Hours, Tires 30 5 x 32 Front 14 9 x 24 Rear, Standard Rotor, Straw Chopper

B 15933 1989 CIH 1640 2WD Combine, 2387 Hours Tires 28L x 26 Front 12 4 x 16 Rear, Specialty Rotor, Chopper, Monitor, Rock Trap

B 16020 1984 IH 1440 2WD Combine, Tires 24 5 x 32 Front 18 4 x 16 1 Rear

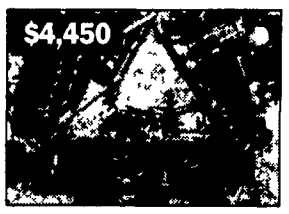
B 17263 1985 IH 1460 2WD, 2528 Hours Tires 30 5L x 32 Front 18 4 x 16 1 Rear, Straw Chopper, Monitor, Chaff Spreader

B 13011 1986 CIH 1640 2WD, 3105 Hours, Tires 23 1 x 26 Front, 11 00 x 16 Rear, Cab W/AC, Heat, Deluxe Seat, Hoober Uptime Service Has Been Done

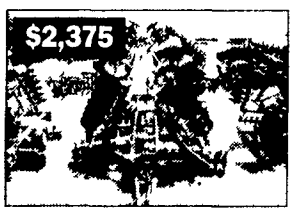
B 15394 1987 JD 7720 4WD Titan II, 2631 Hours, Tires 30 5 x 32 Front, 16 9 x 26 Rear, Diesel, Hydro, Rock Trap, Chopper

B 17120 1990 JD 9600 2WD Combine, 3175 Hours, Tires 30 5 x 32 Front 18 4 x 26 Rear, Chopper

USED DISCS



B 16810 Krause 1927 27 Disc Rockflex 9" Spacing, Packer Hitch & Hoses

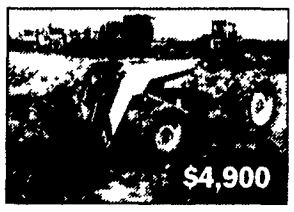


B 15584 JD 330 30 Disc 10 Front & Rear Spacing Duals

B 16848 Krause 1956 30' Folding Rockflex Disc Leveling Board Duals Center & Wings, Packer Hitch & Hoses Needs Blades

B 17155 Krause 4927A 27 Rockflex Disc 9 5L x 15 Duals

USED TRACTORS



B 17286 1970 Massey Ferguson 40 Industrial Tractor

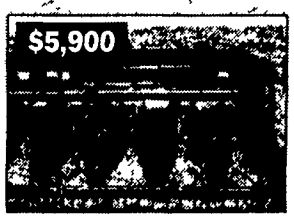
B 17219 1997 CIH C90 2wd ROPS 315 Hours, 18 4 R30 Rear, 10 00 x 16 8-ply Front 540/1000 PTO 1 Remote Great Utility Tractor

B 16422 1978 Ford 30 4WD Bidirectional Tractor 5461 Hours 18 4 x 38 Rear and Front Tires, 20 Speed Trans 3 Pt Hitch Air Heat

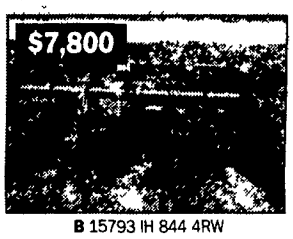
B 17109 CIH 1840 Skidsteer 5335 Hours 10 00 x 16 5 Tires Rebuilt Engine New Seat, New Paint

HOOBER
THREE LOCATIONS
MIDDLETOWN, DE
800 341-4028

USED CORNHEADS



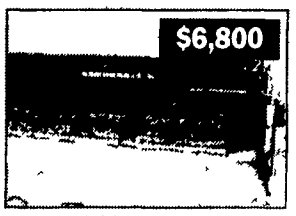
B 15590 IH 863 6RN



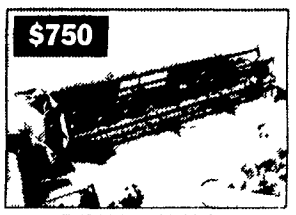
B 15793 IH 844 4RW

B 21372 CIH 1083 8RN
B 15079 IH 844 4RW
B 16022 IH 844 4RW
B 15590 IH 863 6RN

USED PLATFORMS



B 15589 CIH 1020 17 5' Flex

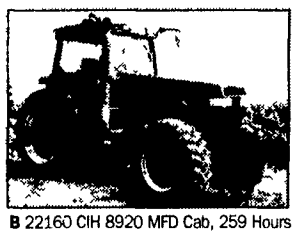


B 15207 IH 820 20 Flex

B 15461 CIH 1020 17 5' Flx
B 15589 CIH 1020 17 5' Flx
B 13050 CIH 1020 20' Flx
B 15786 CIH 1020 22 5 Flx
B 16827 CIH 1020 22 5 Flx
B 17041 CIH 1020 22 5 Flx
B 17263 CIH 1020 25 Flx
B 11051 IH 820 16 5' Flx
B 17264 IH 820 16 5 Flx
B 10957 IH 820 17 5 Flx
B 15207 IH 820 20 Flx
B 17147 IH 820 20 Flx
B 12924 IH 820 22 5 Flx
B 17121 JD 20 Flx
B 15782 JD 216 16 Rgd
B 14921 JD 220 20 Flx
B 15282 JD 220 20' Flx
B 15656 JD 220 20 Flx
B 15625 JD 920 20 Flx
B 15296 JD 920 20 Flx
B 17484 JD 922 22 Flx
B 16732 MF 13 Rgd
B 15797 MF 16 Rgd

RENTAL TRACTORS AVAILABLE FOR SALE!

B 21889 MX 150 MFD Cab 62 Hours



B 22160 CIH 8920 MFD Cab, 259 Hours

B 17332 C80 2WD ROPS, 73 Hours
B 21889 MX 150 MFD Cab 62 Hours
B 22160 CIH 8920 MFD Cab, 259 Hours
B 17595 MX 220 MFD Cab, 83 Hours
B 22153 MX 240 MFD Cab, 258 Hours
B 22156 MX 270 MFD Cab, 120 Hours
B 17186 MX 200 MFD Cab, 308 Hours

VISIT OUR WEBSITE AT www.hoober.com FOR DETAILED SPECS & PICTURES OF SALE ITEMS

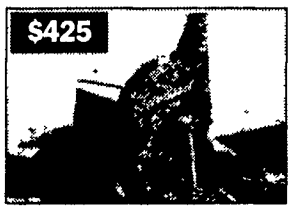
USED PLANTERS & DRILLS

C 30533 IH 510 13 x 7 Drill, Grass Seed Attachment, Fertilizer Box Box, Double Disc Openers

C 15463 IH 5100 21 x 7 Drill, Double Disc Openers, Press Wheels

C 30623 1989 Krause 5213 13' NT Drill, 7 1/2" Spacing, Hoober Checklist Done - Ready To Go
$7,900

USED HAY & FORAGE



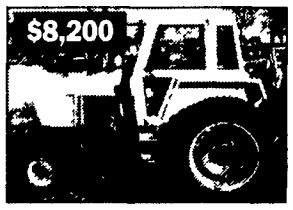
C 22167 NH 27 Forage Blower, Whirl-A-Feed

C 30430 1984 NH 499 12' Haybine, New Paint, Field Ready

USED TILLAGE

C 21615 JD 13' Chisel Plow, 3 PT Spring Cushion Shanks, 12" Spacing

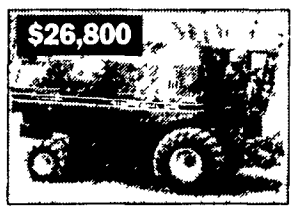
USED TRACTORS



C 30431 1971 Case 1070 2WD Cab, 3998 Hours, 18 4x38 Rear 10 0x16 Front Power Shift, 2 Remotes, 540/1000 PTO, 3 PT Hitch, Cab w/AC Heater

C 17143 1982 IH 5488 2WD cab 20 8x38 Duals 6766 Hours 3PT, 1000 RPM PTO, 3 Remotes, New Paint
$22,500

USED COMBINES

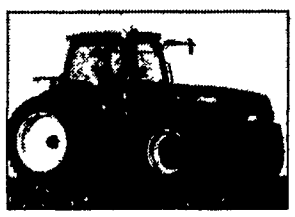


C 30220 IH 1460 2WD, Extended Unl Auger Specialty Rotor G1 Monitor Cab w/AC Heat Drive 281x26 Steering 18 4x16 1 Rebuilt Trans New Hydro Updated Elevator Jackshaft 4125 Hours

C 22340 1993 CIH 1688 2wd Combine 1111 Hours, 30 5 z 32 Front 14 9 x 24 Rear Specialty Rotor Rock Trap Field Tracker Chopper Excellent Condition

HOOBER
THREE LOCATIONS
McALISTERVILLE, PA
800 433-6679

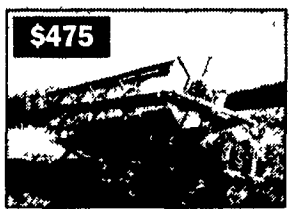
RENTAL TRACTORS AVAILABLE FOR SALE!



C 22155 MX 240 MFD Cab, 146 Hours

C 17306 CX 70 MFD ROPS, 26 Hours
C 22136 C80 MFD ROPS, 57 Hours
C 22107 MX 170 2WD Cab, 105 Hours
C 21888 MX 150 MFD Cab, 190 Hours

USED PLATFORMS



C 30669 IH 820 22' Flex

C 31126 IH 13' Rigid
C 30669 IH 820 22' Flex
C 20575 JD 215 15' Rigid
C U9869 JD 216 16' Rigid
C 16370 JD 920 20' Flx
C 30283 MF 9115 15' Flex
C 30848 MF 9115 15' Flex

USED CORNHEADS

C 31025 IH 844 4RW

C 31127 IH 844 4RW
C 30204 IH 863 6RN
C 21216 IH 944 4RW
C 30160 IH 944 4RW

JUST ARRIVED - NEW TRADE-INS TO THE McALISTERVILLE STORE

31170 CIH	5140 Tractor	31138 IH	756 Tractor w/duals	31158 JD	Rops Skidsteer	31157 JD	850 2WD Tractor
31173 Case	1840 Skidsteer	31143 CIH	1660 2wd Combine	22136 CIH	C80 MFD Rops Tractor w/GB 440 Loader	22340 CIH	1688 2WD Combine
31144 CIH	1020 15' Platform	31151 JD	2500 Plow			16367 JD	9500 2WD Combine
31152 IH	1460 Combine	31159 JD	272 3PT Hitch Fin Mwr	31040 CIH	MX135 MFD Cab Tractor	17483 JD	9500 Side Hill Combine
31150 CIH	5240 MFD Tractor	31165 Case	1840 Skidsteer	31039 CIH	MX135 MFD Cab Tractor		
31134 IH	1566 Tractor			21888 CIH	MX150 MFD Cab Tractor		

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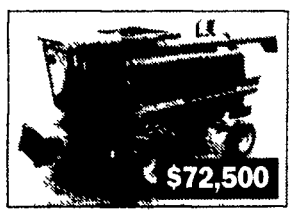
HOOBER'S YEAR END

USED COMBINES & HEADS

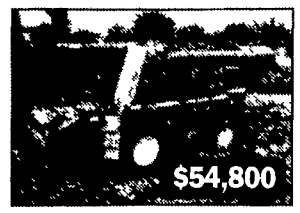
A 22310 1995 CIH 2188 2wd Combine, 1979 Hours, 30 5 x 32 Front, 14 9 x 24 Rear, Specialty Rotor, Rock Trap Field Tracker, 2 Speed Hydro, Chopper, Local Combine, Hoober Uptime Has Been Done



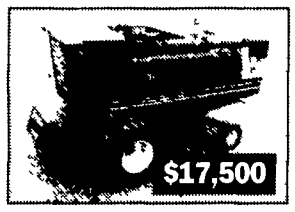
A 22232 CIH 1688 2wd, Specialty Rotor, Rock Trap, Gim-Ag Leader, Auto R-Gs Ctl, Incl Bin Auger, Wgt Frame, Radio, Field Tracker, 2 Sp Hydro, Drive 30 5 x 32 Steering-14 9-24, 2744 Hours

A 20963 1990 CIH 1680 Combine, 2279 Hours, 30 5 x 32, 14 9 x 24 Tires, Specialty Rotor, 2 Speed Hydro, Chaff Spreader, Rock Trap, Hoober Uptime Has Been Done

A 21511 1987 CIH 1680 2WD Combine, 5300 Hours, Tires 30.5 x 32 Front, 18 4 x 16 1 Rear, Standard Rotor, Grain Loss Monitor, Hoober Uptime Has Been Done, Ready To Go



A 16367 JD 9500 2wd Combine, 30 5 x 32 Drive, 14 9 x 24 Steering, Rock Trap, Chopper, 1992 Hours, Diesel, Hydro, AM/FM, Grain Loss Monitor

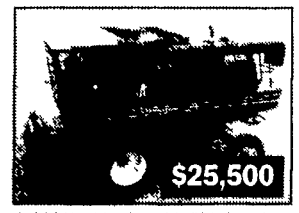


A 22639 IH 1460 2WD Combine, 1978, 3391 Hours, Standard Rotor, Tires 30 5 x 32 Front

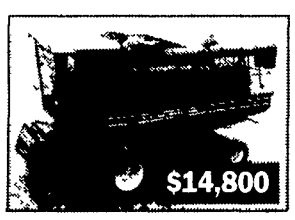
A 20240 1984 IH 1480 2WD, 3607 Hours, Tires 30.5 x 32 Front, 18.4 x 16 1 Rear, Specialty Rotor, Grain Loss Monitor, Hoober Uptime Has Been Done

A U1001 1983 IH 1480 Combine, 5127 Hours, Tires 30.5 x 32 Front, 18.4 x 16 Rear, Specialty Rotor, Good Sheet Metal, Hoober Uptime Has Been Done

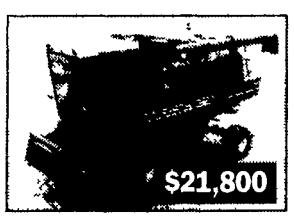
A 15098 IH 1460 2wd, Rocktrap, Gim, Auto Incl. Bin Auger, Chopper, Mar West Chaff Spreader, Radio, Drive Tires 30.5x32, Steering Tires 18.4x6 1, 2277 Hours



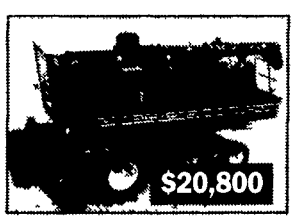
A 22345 1981 IH 1460 4WD Combine, 3100 Hours, Tires: 30.5 x 32 Front, 14.9 x 24 Rear, Standard Rotor, Chopper, Excellent Mechanical Condition



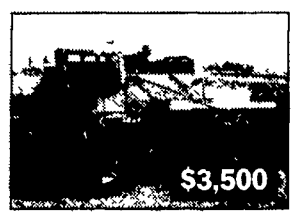
A 22233 1978 IH 1460 2WD Combine, 3615 Hours, Tires 28L x 26 Front, 11 00 x 16 Rear, Standard Rotor, Field Ready



A 21493 1982 IH 1460 2WD Combine, 4640 Hours, Tires 30 5 x 32 Front, Specialty Rotor, Chopper, Hoober Uptime Has Been Done, Ready To Go

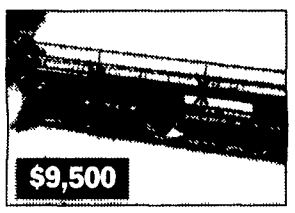


A 21934 1982 IH 1420 2WD Combine, 2200 Hours, 23 1 x 26 Front, 10 00 x 16 Rear, Standard Rotor, Hoober Uptime Has Been Done, Ready To Go

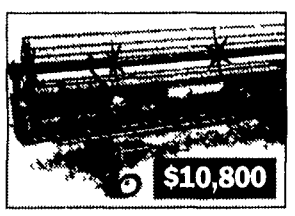


A U9639 1977 JD 7700 2WD Combine, 4000 Hours, Tires: 23 1 x 26 Front, 11 00 x 16 Rear, Rock Trap, Walkers OK

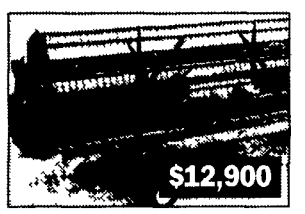
A 17482 JD 9500 Sidehill Combine, 1995, 2157 Hours, Tires 30.5 x 32 Front, Excellent Condition



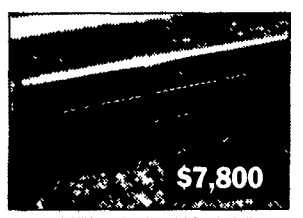
A 21649 CIH 1020 25' Flex



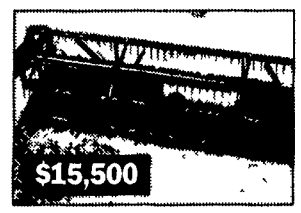
A 21930 CIH 1020 25' Flex



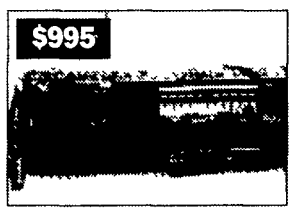
A 22326 CIH 1020 25' Flex



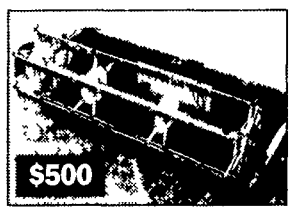
A 17053 1991 CIH 1020 20' Flex Platform, Rebuilt Wabble Box, New Paint



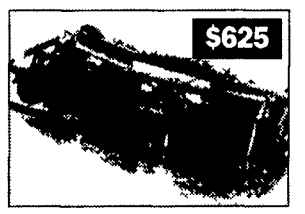
A 22650 CIH 1020 17.5' Flex



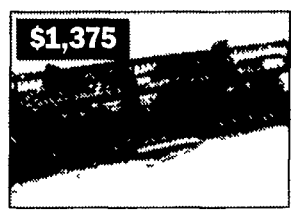
A 21404 IH 820 16 5 Flex



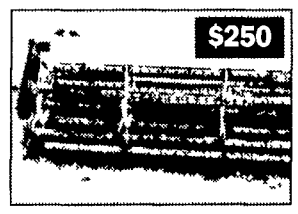
A 20842 IH 810 13' Rigid



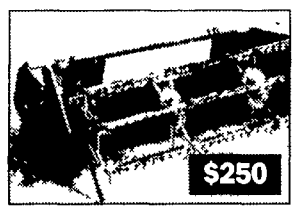
A 20965 IH 810 13' Rigid



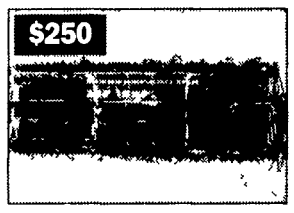
A 20295 JD 220 20' Flex



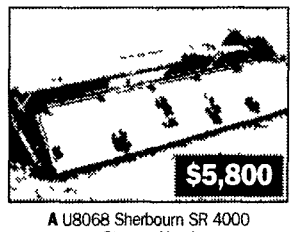
A U8349 JD 213 13' Rigid



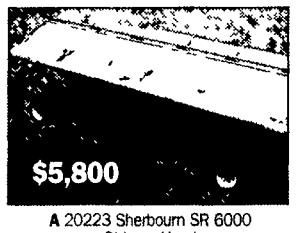
A U9765 JD 213 13 Rigid



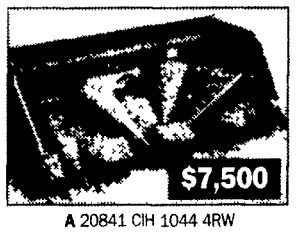
A U9253 JD 13' Rigid



A U8068 Sherbourn SR 4000 Stripper Head

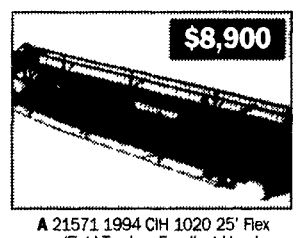


A 20223 Sherbourn SR 6000 Stripper Head

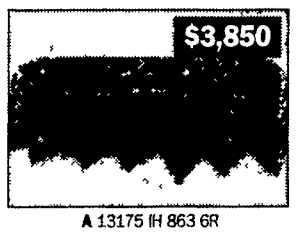


A 20841 CIH 1044 4RW

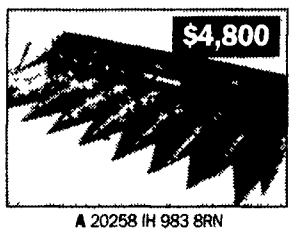
0% INTEREST ON ALL USED COMBINES & HEADS TILL SEPT 1/2000!



A 21571 1994 CIH 1020 25' Flex w/Field Tracker, Excellent Head

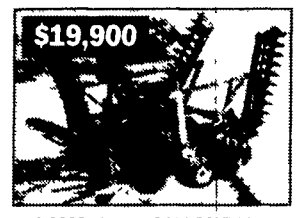


A 13175 IH 863 6R



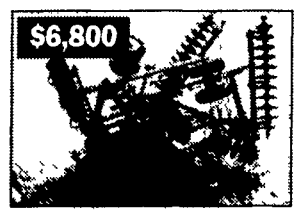
A 20258 IH 983 8RN

USED TILLAGE



A 22329 Krause 2416 26' Folding Rockflex Disc Duals Center & Wings

A 20272 Kra Rockflex D

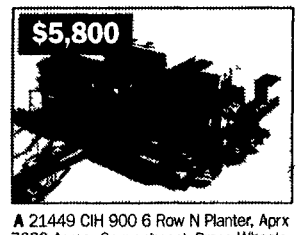


A 21598 Krause 25' Rockflex Disc, 9" Front & Rear Spacing, Scrapers, Ductile Spools, Regreasable Bearings, Furrow Fillers

A 21540 DMI

A 22112 Athens FB 90 24' Rockflex Disc, Duals - Center & Wings, Scrapers

A 22181 Kr Folding Rock Wings, P



A 21449 CIH 900 6 Row N Planter, Aprx 7000 Acres, Conventional Press Wheels, Early Riser Monitor, Dry Fertilizer Kasco Dry Fertilizer Auger 1000 PTO Pump, Insecticide

A 22304 Dur Smooth Pac R

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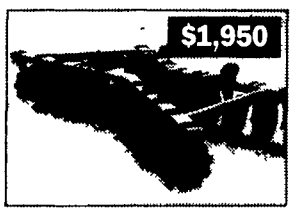
D EQUIPMENT SALE

USED TILLAGE

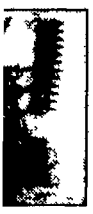
5' Folding
er & Wings

A 20272 Krause 2416 24' Heavy Duty Rockflex Disc, New Blades, Ductile Spools, Duals

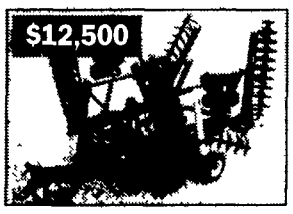
ax Disc, 9"
ers, Ductile
arings,



A 21540 DMI Disc Attachment For 530 Subsoiler

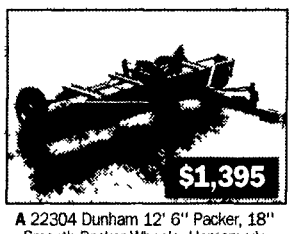


Rockflex Disc,
Scrapers



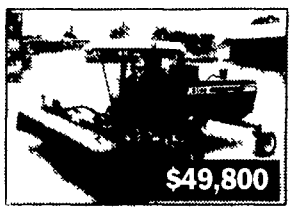
A 22181 Krause 2426 NR 26' Disc, Folding Rockflex, Duals on Center & Wings, Packer Hitch & Hoses

Planter, Aprx
ress Wheels,
ilizer, Kasco
PTO Pump,

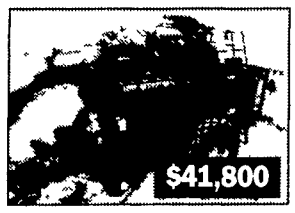


A 22304 Dunham 12' 6" Packer, 18" Smooth Packer Wheels Homemade Rear Transport

USED HAY & FORAGE



A 22179 1997 Hesston 8500 Windrower w/ 15t Disc Header, 56 Hours, 2 Speed Hydro, Cab w/ac, Am-Fm, 21 5 x 16 1 Traction Lug, Brand New Condition



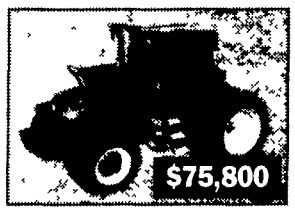
A 16564 1994 CIH 8580 Baler, 27 000 Bales, Hoober Uptime Service Done, Ready To Go

A 22296 1993 JD 1470 12' Pull-Type Mower Conditioner, Rubber Rolls, Tine Conditioner

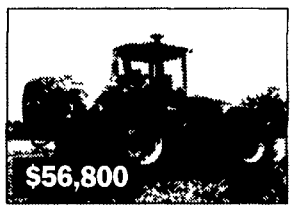
A 22444 1989 Hesston 4900 Big Baler

USED TRACTORS

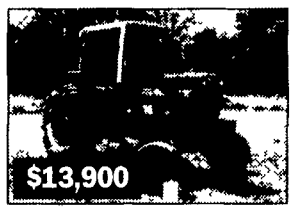
A 22190 1997 CIH 8920 MFD, 684 Hours, 18.4 R 42 Rear w/ Duals, 14 9 R 30 Front, Powershift, 3 Remotes, 540/1000 PTO, Like New



A 22218 CIH 8930 Mfd, 18 Spd Full Power Shift, Disc Wheel, Triple Remote Circuits, 3-Point Hitch, Cat III/IIIn, 540/1000 Rpm Ind Dual Shaft, 110 Amp Alternator, 560 Hours



A 16729 1992 CIH 9270 Steiger 4WD, 6900 Hours, 850/60-38 14 Ply Trellegorg Tires, Powershift, No PTO or 3Pt Hitch Excellent Condition



A 22541 1981 IH 986 Cab Tractor, 3 PT Hitch, 540/1000 PTO TA, Dual Remotes Tires 18 4 x 38 New Paint

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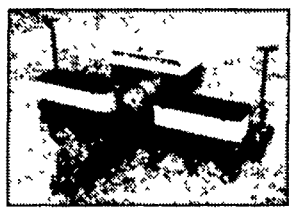
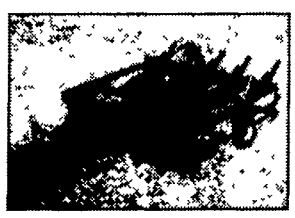
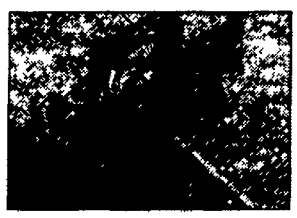


22161 New CIH 955 6 RN Corn Planter, Markers, Early Riser Monitor, Dry Fertilizer System, 1000 RRM, Hydraulic Pump

22163 New CIH 955 6 RN Corn Planter, Markers, Early Riser Monitor, Liquid Fertilizer System, 1000 RRM, Hydraulic Pump



21758 New CIH 6650 11' 3" Conser Till Plow w/ Auto Trip Shanks

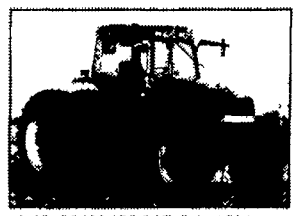


21806 New CIH L300 Loader, Will Fit MX 100 Through MX 135 Tractors

22257 New CIH 1250 6RN Planter, Early Riser Row Units, Markers, AFS Universal Seed Monitor, Dry Fertilizer, Granular Chemical System, Unit Mounted NT Coulters

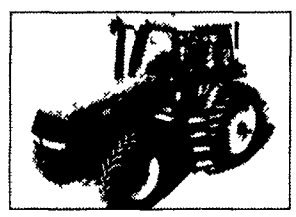
21737 New CIH 2200 Loader, Will Fit Series 54, 74, 84, 85, 95 or 3200 Series

RENTAL TRACTORS AVAILABLE FOR SALE!



A 22106 MX 170 2WD Cab, 129 Hours

A 22157 MX 270 MFD Cab, 345 Hours



A 17230 MX 200 MFD Cab 93 Hours

A 21899 CIH 8920 MFD Cab 132 Hours

A 16391 C80 MFD ROPS 262 Hours
A 21875 MX 80C MFD Cab 250 Hours
A 21878 MX 100C MFD 143 Hours
A 21700 MX 150 2WD Cab 165 Hours
A 21890 MX 150 MFD Cab 131 Hours
A 22159 CIH 8920 MFD Cab 149 Hours
A 17331 MX 220 MFD Cab 221 Hours
A 22154 MX 240 MFD Cab 220 Hours

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NEW TRADE-INS TO THE INTERCOURSE STORE

22869	BR	14' Packer	22390	CIH	5240 MFD Tractor
22868	UNV	12' Perfecta Harrow	22803	Case	1490 2wd Tractor
22898	Ford	8N Tractor	22797	IH	863 Cornhead
22899	IH	358 Utility Tractor	22837	MF	1163 Cornhead
22900	IH	2 Bottom Plow	22399	IH	1420 Combine
22901	IH	Sickle Bar Mower	22836	MF	750 Combine
22895	MF	10' Disc	22812	CIH	1020 15' Platform
22896	BR	12' Packer	22839	MF	15 Platform
22858	IH	45 18' Field Cult	22811	MI	12 Offset Disc
22860	IH	1086 Tractor	22813	CIH	5100 Drill 24 x 6
22861	MF	750 Combine	22814	CIH	5100 Drill 24 x 6
22870	NH	TR70 Combine	22397	NH	320 Baler
22871	NH	OD100 12 8' Disc	22799	CIH	72 Bucket
22874	NH	TR85 Combine	22800	LP	RC35120 10 Mwr
22877	BR	SST 144 Seeder	22817	BR	32' Packer
22784	CIH	MX200 MFD Tractor	22391	CIH	955 6R Planter
22801	CIH	4230 MFD Tractor			

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- JD 35 & 38 Harvesters
- Grain Platform
- Combine Corn Head
- JD 1240 & 1250 Planters
- IH 56 & 800 Planters
- JD 7000/7200 Planter
- JD 672 Rake
- NI 325 Picker & NI 314 Sheller
- Kewanee Discs
- JD 4400 Combine

White 5100 6x No-Till Planter

Int. 800 6 Row Dry Good Condition $3,400

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Vermeer 605E R Baler	
(4) NH #75 & 58A & 54	$300 to $750

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JD 7000 4X Conservation	$2,600
JD 7000 4X N T Dry - very good	
JD 7000 4X N T Liq	$3,300
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IH 800 6X Dry "Good"	
IH 562X Planter	$875
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JD 4x Conservation Dry w/No Till	$1,950
JD 8350 13x7 w/Grass & Fert	$1,500
(2) 56 4X Planter Dry Fert Very Good	
IH 510 13x7 w/Fert & Grass	$1,750
(5) Older Drills	$200-$675

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(2) Brillion 4 Row R C Minimum-Till Cult
(2) Hinicker 4 & 6 RN No-Till Cult
(4) JD RM 4 & 6 RN Cult For Super
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JD TWA 13' H D Plowing Disc	$3,350
(3) Kewanee 12' 13' & 18' R-Flex Disc	CALL

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(3) MC 7' & 9' Conditioner	$900-$1,650
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Freeman Loader	$825
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(2) 3 Pt Anhydrous Applicator or Nitrogen Rolling Basket Attachment	
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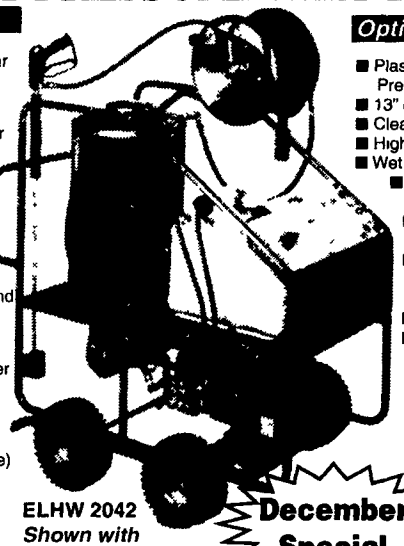

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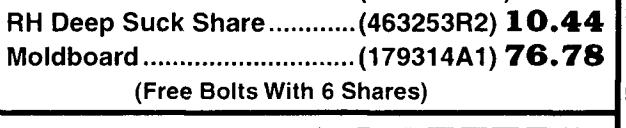

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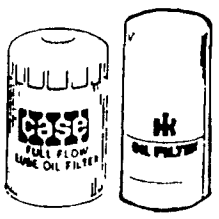

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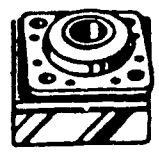

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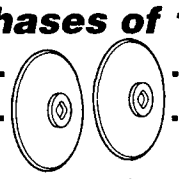

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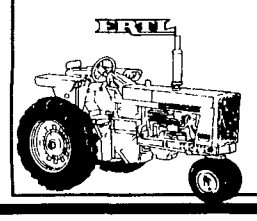

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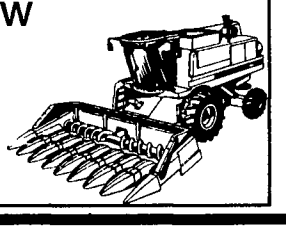

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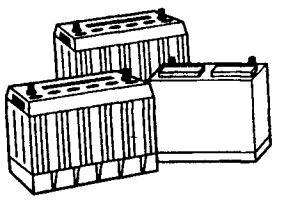

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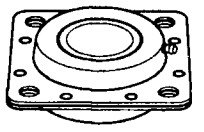

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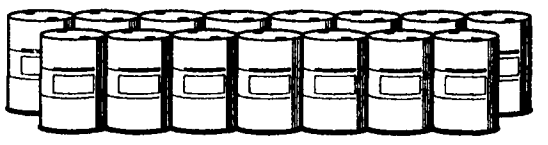

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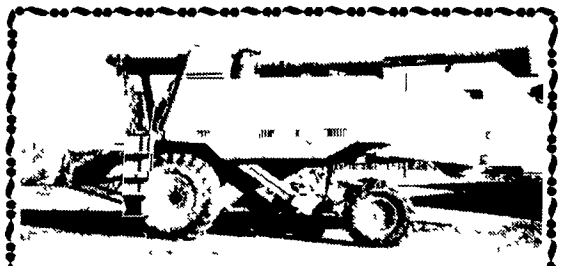

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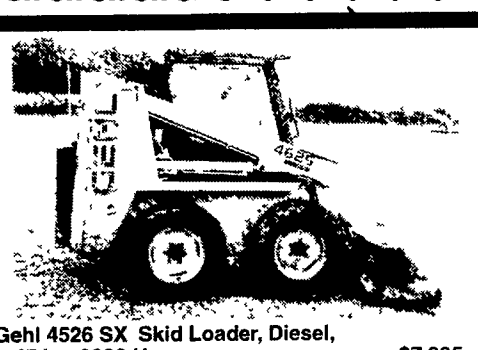

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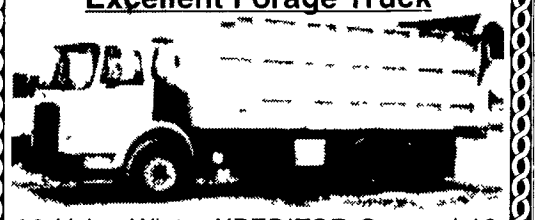

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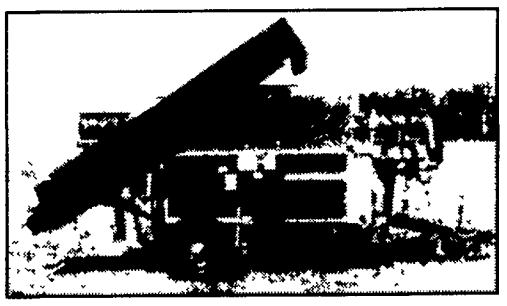

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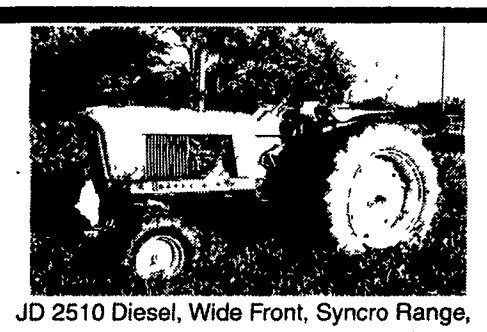

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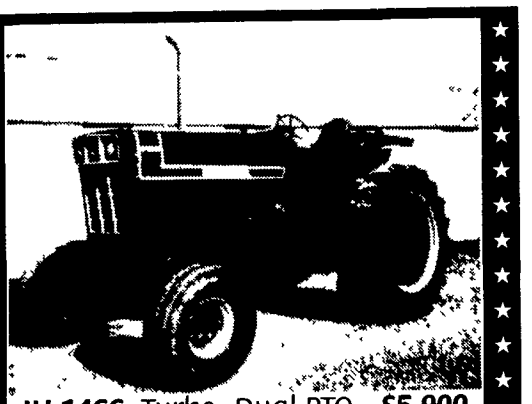

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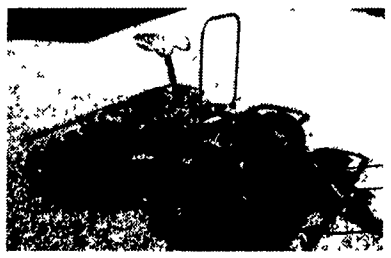

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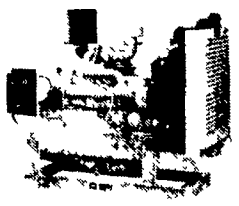

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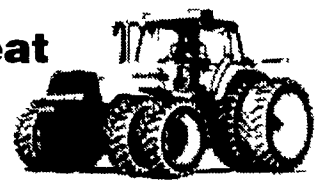

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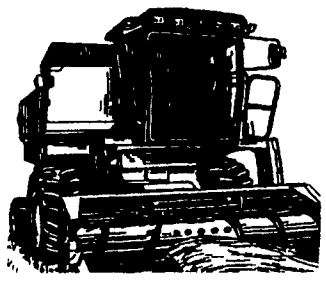

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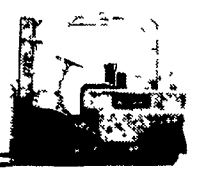

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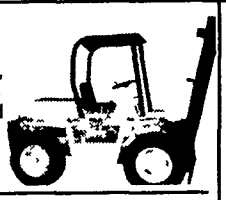

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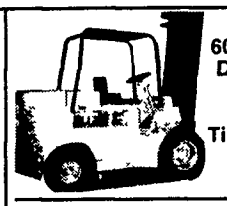
12,000 lb Hyster, H120C 15' lift	$8,500
15,000 lb Hyster, 18' lift, gas	$12,000

SOLID TIRE FORKLIFTS

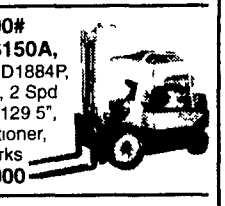
2,000 lb tow motor, LPG, 2-stage .	$1,900
9,000 lb Cat, hydro trans , LPG	$7,500

MACHINES

Electric Submersible Pumps, 140 GPM at 70'	"$3,000 new" $700 each
Jet Pumps	$50 each
2,000 lb 4'x4' scissor lift table	$1,000
10,000 Lb 8'x8' Scissor Lift Table .	$4,000
Ice Rink Surfacer-ZAMBONI, 4 WD, V4 gas	$3,500
Mixer, 20 qt , 3 speed, 115V	$500
Fire water pumps (2) 4" pumps, 500 GPM, 2 Diesel Eng, in 40' container .	$15,000
125 hp, elect , 9½" pump & controller	$4,000

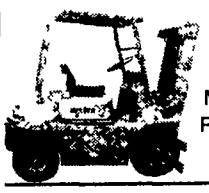


6000# A/C Dual Tire, Gas **$5,000** Tires Filled



15,000# Hyster S150A, Serial #A24D1884P, 1970, LPG, 2 Spd Auto, 97"x129 5", fork positioner, 48" forks **$14,000**

Cat V60 3 stage, cab, automatic, gas **$6,000**



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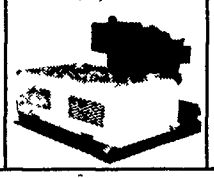

7000# Hyster Diesel ~~$8,000~~ **$6,000**

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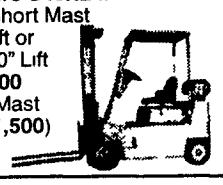
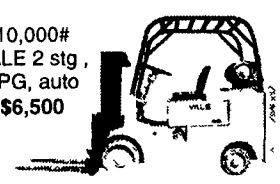
(3) Hysters S40XL II 1995 Short Mast 87" Lift or Std 130" Lift **$6,500** (130" Mast **Only $1,500)**



10,000# YALE 2 stg , LPG, auto **$6,500**



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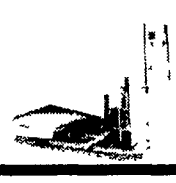
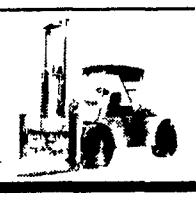


40,000# Clark, 6' Forks, Needs Engine **$15,000**



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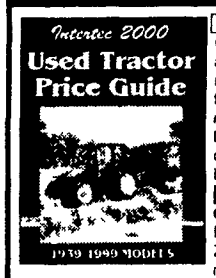

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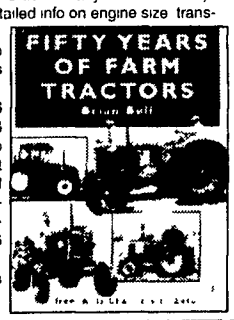

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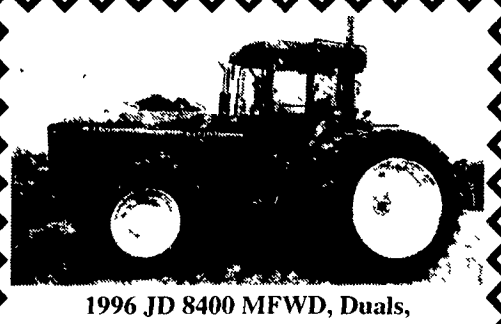

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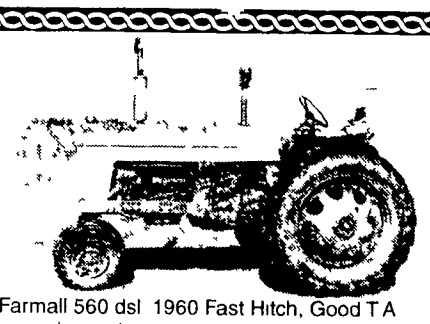

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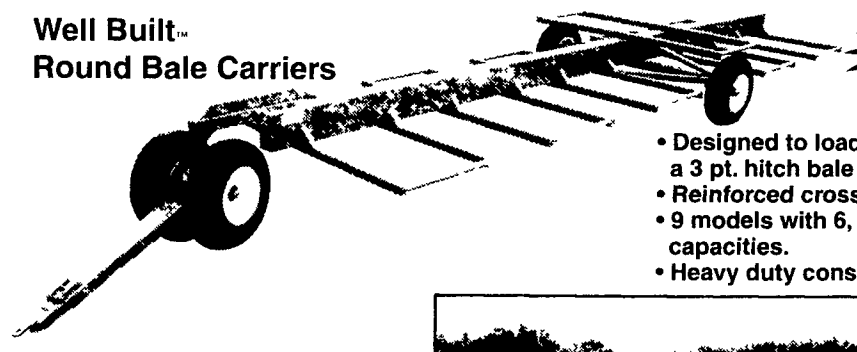

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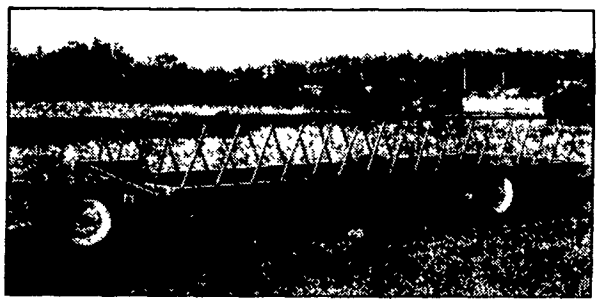

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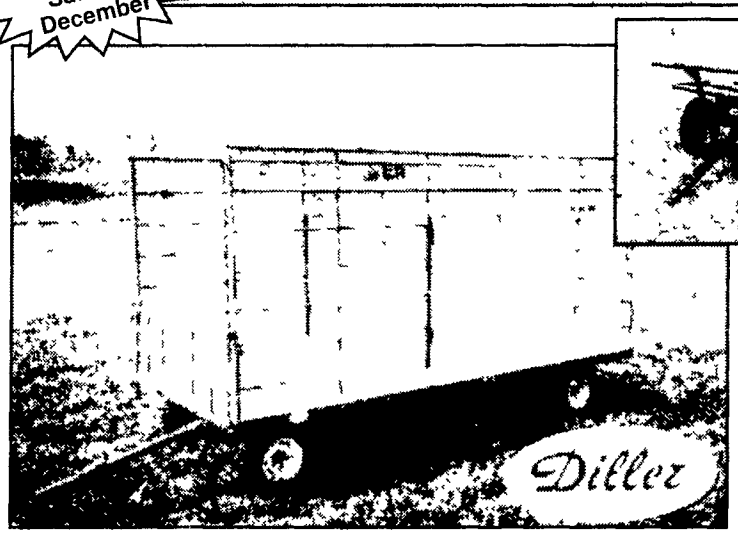

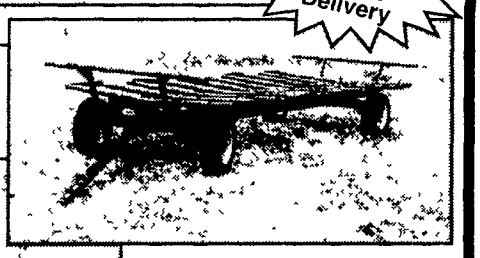

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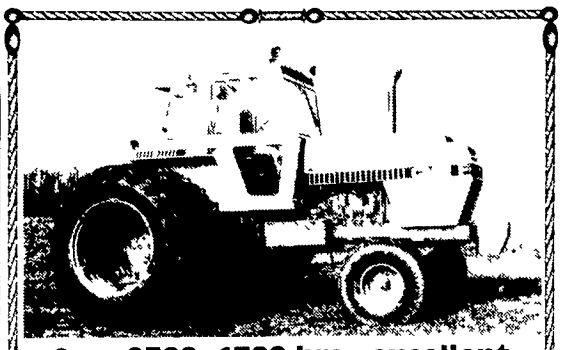

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SHIP PARTS UPS DAILY

EMAIL cssnyder@ptd.net
WEB SITE- www.cssnyder.com

TRACTORS

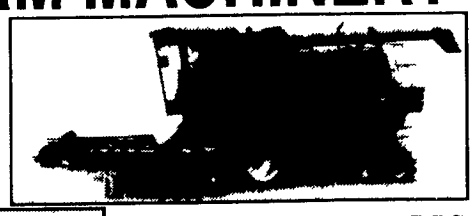
Tag#	Make	Model	Year	Hours	PTO HP	Description	Price
10329	Ford	6600	1976	4203	70	w/Cab 2 Remotes, Weights Front & Back	$10,500
10450	Ford	3400	1965	N/A	35	Utility Gas Tractor w/Loader Ind Type	$9,000
10686	Ford	2000	1970	N/A	31	Gas Tractor w/Cab & 6' Snow Plow	$5,000
10706	JD	2840	1977	5304	80	2WD Diesel Tractor 6 Cylinder	$10,800
10760	JD	5000	1970	4655	53	GasTra w/Wide Front End w/BH Loader	$8,800
10802	Ford	5610	1990	1465	66	Tractor w/Loader 4WD Shift on Column	$24,500
10815	Ford	4630	1993	1049	55	2wd Dual Power SS Trans w/Loader	$18,500
10819	Ford	7700	1981	3598	90	Cab 4wd, no weights	$16,500
10832	JD	3010	1962	5677	55	Gas Tri-Cycle	$5,600
10838	Case	5130	1990	2965	86	4wd, Cab, Tractor w/Creaper Gear SOLD	$24,500
10839	Ford	900	1956	2069	40	Gas Tractor w/2 Row Picker **AS IS**	$1,800

SKID LOADERS

Tag#	Make	Model	Year	Hours	Description	Price
10831	NH	L555	1987	1623	Kubota Engine w/70" Low Profile Bucket	$9,500
10814	NH	LX985	1998	587	w/Control F/Tree Digger & Stabilizer 1 Bucket	$24,500
10800	Thomas	103	1989	420	Kubota Engine 60' Bucket & Pallet Forks	$13,500
10793	NH	L555	1992	1437	Kubota Engine w/72" Bucket	$11,800
10783	NH	L555	1987	2921	w/Bucket	$9,500
10713	NH	L675	1987	4108	w/Bucket	$10,500
10616	Ford	CL 25	1995	2581	Diesel w/Ford Engine	$8,500
10597	NH	LX885	1995	1596	Cab, Heater & Bucket	$19,500
10554	Commander	C8000	N/A	1114	Rubber Truck Crawler	$15,500
10535	NH	L785	1991	2456	w/Bucket, Pallet Forks & Weight Kit	$15,500

KEITER'S FARM MACHINERY

Halifax, PA 17032 Rt. 225
20 mi. north of Harrisburg
Mon.-Fri. 8-5 • Sat. 8-12
PHONE: 717-362-9574
POSITIVELY NO OUT-OF-STATE PERSONAL CHECKS



Financing or Lease Available **WE DO NOT SHIP PARTS**

GRINDERS & MIXERS
IH 1250 grinder mixer
(2) JD 700 long hyd unloading augers w/scales $3 250 & $3 850 sharp

LOADERS & SNOW BLOWERS
USED SNOW BLOWERS 5' - 8'
Ford Side Arm Loader Off 860
Ford Loader off 800 Ford
10 & 12 Dozer blade 100hp & up tractors
JD 2010 ind loader
9 extra loader buckets
Ford HD Loader w/Pump & Valves $1 500
(2) Case Loaders Off 310 & 440 Case
Kelly w/Hyd Bucket & Pump Valves
Tractors w/Loaders
Snow Blades for Loader or Front Mounted
Sauder Front Mounted Blades

TRACTORS
IH 1066 diesel cab no 3 pt w/Case IH 2350 loader big bucket $9 350
1952 JD A tractor excel cond
Ford 641 w/snow blower loader 2b 14 plow disc 2R corn planter & 3 pt mower
Ford 860 repainted motor rebuilt 1 yr ago like new tires nice
Ford 8N repainted like new tires nice
Ford 861 Gas PS Rear Tire Weights w/or Without Ford Loader Excellent
IH 400 Gas Standard On Steel $2 000
Ford 4000 Diesel S-Spd Nice
Case 380 industrial diesel 3 pt w/loader $3 850
1976 IH 1066 black stripe cab air duals nice
IH 624 diesel 3 pt $4 500
IH 4166 4x4 3pt PTO $7 500
IH 1066 red cab no 3pt sharp $8 000
JD A hand crank $1 650
IH 3688 diesel cab air 1 owner 3250 hrs
MF 2244 crawler loader w/3 cyl Perkins diesel 4N1 bucket
JD high crop WF sprayer w/dual belly tanks $2 500
Ford 6000 diesel WF $2250

HAYBINES
JD 1360 discbine looks good needs work
NH 488 like new rolls 9 $2 950
NI 9 Haybine
NH 488 nice
IH 1190 9
MF 725 7 bad roll real nice
MC Rotary Scythe
MF Flail Mower

SPREADERS
Oliver ground drive good one $650
IH 100 ground drive $750
(2) JD 780 hydro push tandem axle nice
NH tank spreaders
NI PTO spreaders

MISC
NI 35' elevator, nice
4R & 6R 3 Pt Cultivators
MOWERS/ROTARY MOWERS
Finish Mowers, Sickle Bar Mowers, Stalk Cutters, Batwing Mowers
All different sizes

WAGONS
(5) 165 Bushel Bin Wagons
IH 120 3 Beater Roof Wagon
(2) Unloading
(3) Bale rack
New Stoltzfus bale rack wagons

DRILLS, PLANTERS & PICKERS
JD 7000 6R 30 dry fert $3 750
NI 702 V6 gas husker choice of heads, 3R 30 4R 30 4R 38
IH 2R pull type nice $250
JD 246 2R 3 pt sharp $750
JD 13 disc drill w/grass seed fertilizer nice
NI 2R 38 w/12 roll bed sharp
NI 2R 30 w/8 & 12
JD 300 w/2R or 3R 30
(2) NI #10 1R
(2) NI #7 1R
White 5400 no till monitor $1 350
AC 600 4R no-till planter $1 000
JD 1440 no-till 4R planters
AC 4R no-till planter $1 250

John Blue field sprayer w/wheel drive pump
JD 7000 6R 30 no till dry fert & monitor real nice
IH 400 6R 30 $1 850
(2) Ford Planters 309 2R 3 Pt
(2) IH 620 drills w/press wheels & grass seed $2 650/ea
IH 800 planter 4R 30 dry fert
IH 400 AIR 4R

CORN & GRAIN HEADS
(21) JD 6R & 4R
(13) NH 6R & 4R
(12) MF 6R & 4R
(7) White 6R & 4R
(35) AC 6R & 4R
(12) IH 6R & 4R
(6) NI 6R & 4R
(3) JD 3R 30"
(3) JD 2R 38
(5) AC 2R 38
(6) AC 3R 30
(1) IH 2R 38
(3) IH 3R 30
(2) NI 3R 30
(13) NH Grain Heads
(21) MF
(5) White
(29) AC
(15) IH
(7) NI

BALERS & RAKES
1992 MF model 5 32 8 square baler just like new
NH 68 w/chute $650
Late NH 315 W/Thrower Nice
NH 1010 bale stack wagon
NH 320 315 w/throwers nice
JD 336 w/kicker nice
NI round baler

COMBINE FOR PARTS JUST IN
JD 8820 w/4x4 White 8700 w/4x4 JD 6620 w/4x4 JD 6600 side hill (4) JD 7720 (2) w/4x4 s (2) MF 510 & 410 (2) NI 702 & 705, (2) AC N5 Rotary (2) NH TR70, (3) IH 915 MF 750 760, JD 7720 w/4x4 MF 850 510 550 AC, L, LII MII E E3 K F NH TR85 TR75 JD 9500 - 7720 - 4420 - 3300 - 4400 Ford 642, NH TR70 (2) IH 815 (2) IH 715,93

Most all combines we have bought in the last 2 years are coming out of Western Canada, and West & Northwest U S A. Dry county, nice clean combines We have most any size grain heads & corn heads to go with the combine we have advertised

ALL COMBINES SOLD — FREE PARTS FOR ONE SEASON IF IN OUR PARTS LOT

50-COMBINES
250 heads to choose from
Late IH 915 hydro diesel
AC L2 hydro diesel
JD 4400 gas sharp
Case 660 w/cab heads
Late MF 410 gas w/heads
JD 4420 diesel runs nice
NI 702 V6 gas tractor w/husker choice of head 4R 30 3R 30 4R 38 nice cond
Late gray cab MF 750 hydro diesel real clean, low hrs $12 000
Late gray cab MF 550 hydro Diesel $7 500
Late AC K2 w/heads sharp
AC 66 pull type w/PTO & bin excel cond
IH 715 hydro diesel sharp
Late AC M2 hydro turbo diesel same as M3
Late AC F2 diesel roll out auger low hrs
MF 850 hydro diesel chain feeder sharp
Green PTO grain cart 450 bu sharp
IH 715 gas nice
MF 550 hydro nice
AC FII, roll out auger 2650 hrs nice
JD 7720 hydro 4WD
Late AC M2 hydro sharp
Late AC F2 diesel roll out auger, real clean
1981 IH 1460 rotary elect over hyd 3100 hrs sharp
Late IH 1680 rotary 4x4 2150 hrs 1 owner super sharp
AC K2 gas w/heads sharp
1979 IH 1460 rotary 3,000 hrs sharp
1981 JD 7720, heavy axle 3000 hrs sharp
MF 750 gray cab hydro diesel nice
JD 6620 side hill 2 600 hrs sharp
JD 3300 diesel nice
JD 3300 gas nice
JD 6600 diesel hydro sharp
JD 3300 gas low hrs
JD 4400 gas nice
JD 6620 hydro diesel 3300 hrs nice
IH 815 hydro diesel clean
Late IH 815 hydro diesel real clean
IH 715 hydro diesel sharp 310 motor
MF gray cab 550 hydro diesel
Late Model IH 715 310 diesel hydro, 1325 hrs super sharp
Late AC F2 diesel heavy rear axle super nice
Late JD 4400 diesel real nice
IH 915 hydro diesel sharp
Late JD 4400 diesel 2600 hrs black seat clean
AC K gas w/hill side blower
1981 JD 4420 diesel 2071 hrs super sharp
NI 706 Perkins diesel 2650 hrs w/717 combine will separate
Late NH TR85 hydro new Cat diesel $12 000
JD 4420 diesel sharp 2 400 hrs
NH 975 gas cab w/12 grain
NI 717 clean
NI 717 combine
IH 315 Hydro Gas 10 Grain, 3R & 2R 30"

DISC - FIELD CULTIVATORS & CHISEL PLOWS
JD 3x16 semi mount
(2) IH 3x16 semi-mount
IH 24 hyd fold chisel plow $4 750
JD 12 painted $775
IH 12 painted $950
Case Pull Type Chisel
JD 12 plow disc $1 475
JD 360 offset disc
JD Oliver IH MF 2&3&4 bottom 3 pt discs
JD 20 rotary hoe
White 13 disc
IH 480 hydraulic wing heavy duty
Brillion 14 wing harrow
IH 350 12, excellent new paint
(2) IH 315 roller harrows, 12
JD 1450 5x18 trip plow
White 3x16 semi mount
IH 710 6x16 spring reset
White 4x16 trip
IH 500 Disc, 12
IH 720 6x16 toggle trip side hill hitch
IH 5 shank ripper
IH 450 3x16 3pt spring reset sharp
Rhino 22 rock flex, hyd fold
JD 220 18 centerfold
White 271 18 rock flex
Case IH 475 18 hyd fold
IH 470 12 plow disc
3pt & trail chisel plows

New Campbell Tire Chains Most Sizes Available

IH 6000 Disc Chisel, A-1 $3,975

4 WHEEL DRIVE UNITS
JD 8820 JD 7720
NI 801
White 8700 8800 8900

PLOWS
(5) Ford 2b 14 & 16 plows
(3) Ford 3x14 & 16
(5) JD 3x14 & 16

FLAIL CHOPPERS & HARVESTERS
50 heads to choose from
IH 720 w/2R & pickup sharp
Gehl & NI 2 & 3 row pick up heads and others
JD 3R 30 head nice
NH 3R 30 head nice
Pickup heads 2R & 3R heads in stock
JD 16A flail chopper
(2) NH 38 Flail Choppers
JD 3800 2R 30" & pickup
NI 767 super chopper w/head
IH 830 w/heads
(3) IH 720 w/2R 30" or 38" & pickup
NH 770 w/2R 30" or 38" & pickup
IH #8 flail chopper
IH JD & NH heads in stock

COMBINES FOR SALVAGE
IH 1480, 1460 rotary, 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 105, 101, 82, 80, JD 9500, 7720, 7700, 6620, 6600, 4420, 4400, 3300, 105, 95, 55, 45, 40 MF 850, 550, 760, 750, 510, 410, 300, 205, 35 AC Gleaner, AC N5, F, F2, L, L2, M, M2, K, G, E, C, C2, A, Oliver 7600, 545, 535, 525, 430 NI Uni, 802, 709, 710 Combine, NI 717, Huskers 705, 702, 701, Combine Shellers & Harvesters, Case 1160, 960, 700, 660, 600 NH 1400, 975, 985, TR70, NH TR85, MM 5297,3496, MM Uni, White 8800, White 8600, White 8700, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers JD 7720, Motors, Transmissions, Tires, Corn & Grain heads, Grain Savers, 1984 JD 6620 Side Hill w/Heavy Steering Axle

TRACTORS FOR SALVAGE GOOD RUNNING MOTORS

JD 5820 Chopper For Parts, 5460, 5440 SP Harvester, NH 1880 SP, Parts For IH 1440, 1460 Rotarys & NI 717 Combine, NI 802 w/Harvester, JD 4425 500 Hrs, JD 6600 & 6620 Side Hills

DISMANTLING FOR PARTS

Balers	Cultivators	Drills
Mowers	Planters	Spreader
Combines	Discs	Tractors
Pickers	Plows	

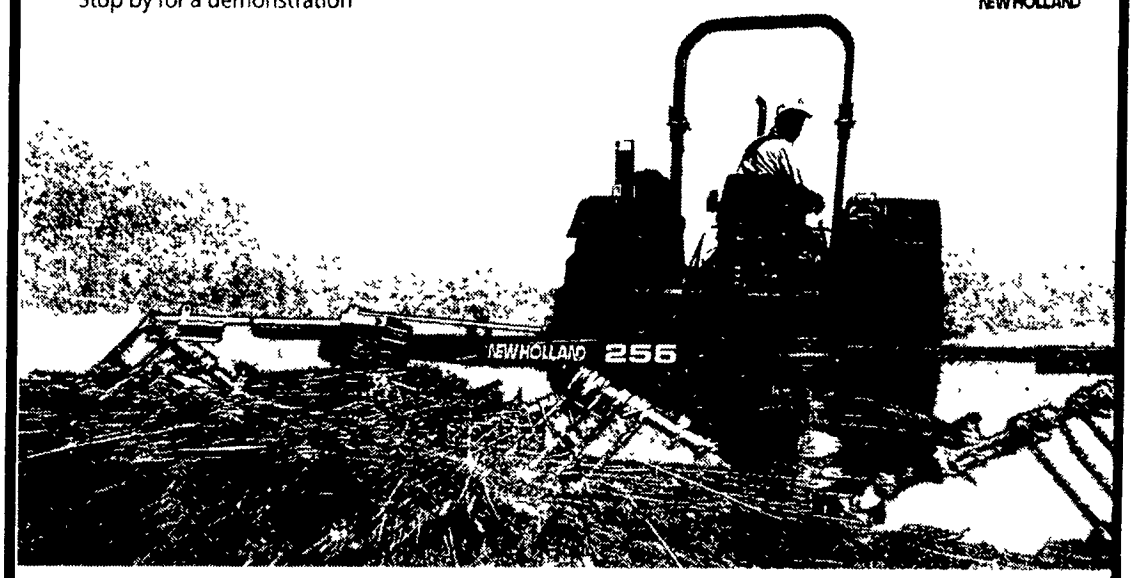
Two jobs, one tool: It's a tedder and a rake

The Model 255 rake tedder is a flexible machine — it's the tedder that also rakes

- Rake a swath into a windrow
- Rake two windrows into one
- Turn windrows for faster drying
- Move crop away from fences or borders
- Ted a 10½-foot area to fluff up wet, matted-down crop for quick drying

And you can change the "255" from one function to another without tools!
Stop by for a demonstration

NEW HOLLAND



CHARLES S. SNYDER INC.
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TAMAQUA PA 18252
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FINANCING AVAILABLE
0% APR - 12 Months
2.9% APR - 24 Months
4.9% APR - 36 Months
5.9% APR - 48 Months
6.9% APR - 60 Months
Price $5150.00

D & R EQUIPMENT INC.

Rt. 579, Ringoes, New Jersey
(908) 782-5082

USED TRACTORS
JD 7700, MFWD 1,100 hrs
JD 4850 MFWD, cab & air sharp
JD 8430, 4WD w/PTO & 3 pt hitch w/duals, excellent
JD 4840, cab & air
JD 4640, PS, cab, air, duals
JD 4440, cab & air, 1 owner, sharp
JD 4240, cab & air, quad
JD 4240, cab & air, power shift
JD 4040 cab & air, sharp
JD 4020, diesel
JD 3020, diesel
JD 2840
JD 2640
JD 2440, hi-tin
JD 4450, MFWD, cab & air, sharp
JD 4450, cab & air, excellent
JD 4250 MFWD, cab & air, power shift
JD 4050 cab & air 2 300 hrs
JD 2950, cab & air
JD 2350, MFWD cab & air
JD 2955 cab & air, MFWD
JD 2555
JD 2150
JD 4430 cab & air sharp
JD 4430 4 post
JD 4230 quad range fender
JD 4320 w/cab
JD 4320 fender
JD 4020, side console WF
IH 2414
IH 1586 4 post
IH 1466
IH 1086 cab & air
IH 986 cab air
IH 786 ROPS
IH 684 w/2 800 hrs
IH 484 diesel excellent
IH 186, hydro, cab & air

LOADER TRACTORS
IH 495 MFWD w/ldr
Ford 545, 4WD 3 pt PTO
JD 5400, MFWD w/640 ldr, 900 hrs
JD 2955, MFWD w/260 ldr

COLLECTOR TRACTORS
1951 JDA 42 rubber
JD 70 original
JD 630 original
1940 Farmall M w/factory WF
Oliver 770, gas, WF

INDUSTRIAL
Gehl 4600 skid steer, very good

USED PLOWS
IH Consertill 10'
JD 2500 5 btm 18" spring reset
AC 5 btm
JD 5 btm

USED COMBINES
444 JD corn head
JD 643 corn head
JD 443 corn head
JD 343 corn head
JD 7720, 4WD, 2,300 hrs excellent
JD 4400, diesel
JD 3300 w/2 row head
JD 3300, diesel 1978

HAY EQUIPMENT
JD 337 twine baler like new
JD 338 baler w/42 kicker NEW
JD 346 wire baler
NH 316 twine baler
NH 630 round baler
NH 848 round baler excellent

MISCELLANEOUS
Taylorway 25 disc
JD 20 disc excellent
20 IH field cultivator pull type
18 IH field cultivator hyd fold
JD 7000 6R conservation planter liq insect very good
NH 352 grinder mixer
Gehl 120 grinder mixer
Gehl 95 grinder mixer very good
Bush Hog no till drill
JD 750 15 no till drill
Bush Hog 2845 Ldr fits JD 920 like new
IH 2350 Loader
JD 58 loader

85 GMC C-7000 w/26 Jerr Dann Body Air Brakes Air Tag Axle

SEE MAP BELOW

GUNTHER HEUSSMAN INC.

4801 S. 5TH ST., EMMAUS, PA 18049 610-965-5203

Delivery & Financing Available

WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

QUALITY TRACTORS
(Displayed In Heated Building)

1999 JD 7410 Cab, Air, MFD, Power Quad w/Creeper, Triple Hydraulics, 18x38 Rack & Pinion, 350 Hrs, Like New
1996 JD 5300, 4x4, w/540 Loade SOLD Hrs., Like New
1988 JD 4850, Cab, Air, Power Shift, MFD, Triple Hydraulics, 20x38 Duals, 3600 Hrs., Excel Cond
JD 4650 Cab, Air, 15 Speed Power Shift, MFD, 3000 1-Owner Hrs., Excel. Cond.
1991 JD 4455 Cab, Air, Power Shift, MFD, Triple Remotes, 5400 Hrs , Good Cond
JD 4450 Cab, Air, Power Shift, MFD, 2800 Hrs , 20x38 Radials, Very Nice
1977 JD 4230 Cab, Air, Quad, Triple Remotes, Good Cond
JD 4040 Cab, Air, Power Shift, New Engine, Good Cond
JD 2955 Cab, Air, MFD, Hi-Lo, 18x38 Rack & Pinion, 2400 Hrs , Excel. Cond
JD 2955 MFD Hi-Lo, Dual Hyd., w/Hinker Cab, Very Nice
JD 2950 Cab, Air, 4,000 Hrs., Dual Hyd., Good Cond.
JD 2750 Cab, Air, Dual Hydraulic, Rack & Pinion, 540 & 1000 PTO, Very Nice
JD 2350 Cab, Air, Hi-Lo, 3400 Hrs., Very Nice
JD 2030 Diesel, Dual Hydraulic, Indpt. PTO, 980 1-Owner Hrs, w/48 Loader
1981 IH 1086 Cab, Air, Triple Remotes, Weights, 2900 1-Owner Hrs , Very Nice
IH 1486 Red Power, Cab, Air, Dual PTO, Good Cond.
IH 1086 Red Power, Cab, Air, Good Cond.
IH 986 Cab, Air, New T/A, Good Cond
IH 1066 Fender, Dual Hyd, Dual PTO, Good Cond.
IH 86 Hydro, 3 pt , Dual Hydraulic, WF, Good Cond.
Ford 3550 Diesel Loader, Shuttle Trans, Good Cond
Ford 841 Gas, Restored, Exce SOLD

HIGH QUALITY CORN AND GRAIN HEADS

JD 922 Flex Head w/Fore & Aft, Late Model
JD 915 Flex Head, Fore & Aft, Speed Control
JD 913 Flex Head
JD 215 Flex Heads
JD 213 Flex Heads
JD 216 Rigid Head
JD 13' Rigid Head
MF 9115 Flex Head
MF 9113 Flex Head with HY Controls
MF 1859 13' Flex Head
JD 493 4RN, Like New
JD 643 6RN, Oil Bath
JD 444 4RW Oil Bath
JD 444 4RW, Hi Tin
JD 443 4RN, Oil Bath
JD 443 4RN, Hi Tin
JD 343, 344, 243
1994 Case IH 1020, 15' Flex, Excellent
Case IH 1063, 6RN
Case IH 1043 4RN
IH 943, 4RN
AC 438 4RW
MF 1163 6RN

QUALITY COMBINES
(Displayed Inside Building)

1992 JD 9500 Side Hill, Dial Speed, Fore & Aft, Chopper, Good Cond
1992 JD 9400, 1000 Hrs., Chopper, 24x32 Tires, Excel. Cond.
1982 JD 6620, Cab, Air, Hydro, 2,100 Hrs , Excel. Cond
1984 MF 550 Cab, Air, Hydro, Chopper, 23" Rubber,
JD 4400 Gas, Cab, Air, Chopper, Good Cond
1983 MF 850 Cab, Air, Hydro, 23x30 SOLD Excel Cond

PLANTING EQUIPMENT

JD 750 15' No-Till Drill w/Dolly Wheels, Excel Cond
JD 1750 4R Conservation Planter, Dry Fert , Frame Mounted Coulters, Insect, Like New
JD 8300 Grain Drill, 23x7, Grass Seed, Press Wheels, Good Cond.
JD 7000 6R Dry Fert., Insecticide Monitor, Good Cond
Kinze 4R Double Frame Planter, Dry Fert., Insecticide & Monitor

MISCELLANEOUS EQUIPMENT

Myers Snow Plow To Fit JD 540 Loader
Summers Hyd. Reel Rock Picker, Good Cond.
NH 352, 354, 355 Grinder Mixers, Good Cond.
JD 148-158-240-245 Loaders
Bush Hog 3425 Quick Attach Loader to Fit Case IH Maxxum, Like New
JD Bradco 8' Backhoe Attachment To Fit 1520 Thru 2555, Good Cond
Crown Hyd Reel Rock Picker, Good Cond
Axle Mount 18x38 Duals For JD 4450, 4440, 4430, Case IH 5240, 1066, 1086, 986, 1486
Gehl 100 Grinder Mixer, Hyd. Drive, Good Cond
Leon Rock Picker, Good Cond.

CORN PICKERS

JD 300 Husker w/3RN Head, Late Model, 1 of a Kind
JD 300 Husker w/2 or 3 Row Head, Very Nice
NI 324 2RW, 12 Roll Bed, Late Model, Like New
NI 325 2RN, 8 Roll Bed, Good Cond

TRADE IN SPECIALS

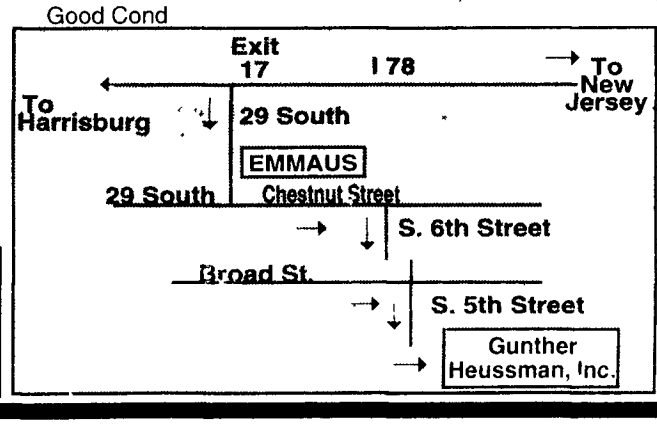
JD 4400 Gas Combine	$3,650
JD 3300 Gas Combine	$2 500
JD 215 Flex Head	$2,800
JD 213 Flex Head	$2,800

TILLAGE

IH 720 6x18 Spring Reset on Land
IH 710 5 & 6x18 Spring Reset on Land
IH 710 4x16 Spring Reset Hillside Hitch
IH 720 5x18 Spring Reset Hillside Hitch
IH 720 4x18 Spring Rest Hillside Hitch
IH 710 5x18 Spring Reset
IH 710 3x18 Spring Reset
White 508 4x18 Spring Reset
IH 5500 3 pt 12' Chisel Plow
Case IH 6500 9 Shank Conserve Till, Like New
Athens 10' Heavy Duty Offset Disc
Krause 18 1/2', Rock Flex Disc, Excel Cond
JD 950 10' Roller Harrow, Good Cond
Krause 4900 21' Rock Flex Disc, Excel Cond

HAY EQUIPMENT

NH 1063 Pull Type Bale Wagon, 160 Bale Capacity, Very Nice
NH 1037 Bale Wagon, 105 Bale Capacity, Excel Cond
NH 1033 Stack Wagon, 105 Bale Capacity, Good Cond
JD 435 Round Baler, Net Wrap, Bale Trac, Tucker Wheels, Excel. Cond.
JD 1360 Mo-Co Discbine, 9½', Very Nice
Ford NH 790 Harvester, Electrical Controls, w/Ford NH 824 2R Corn Head & Pickup Head, Excel Cond
JD 3RN Yellow Forage Head - 2 To Choose From
NH 477 7' Haybine
JD 243 2RN Snapper Head w/Chopper Plate, Excel Cond
Agco NI 4845 Round Baler, Excel Cond
JD 348 Baler w/40 Ejector, Good Cond
JD 335 Round Baler, Excel Cond
Rhino 7' 3pt Rotary Mower, Excel Cond
NH 848 Round Baler w/Bale Command, Good Cond
NH 273 Baler w/Thrower, Good Cond
JD 660 Rake w/Dolly Wheel
NH 847 Round Baler, Good Cond
Ford NH 256 Rake, Like New
Ford NH 853 Round Baler w/Fastnet, Bale Command, Good Cond



JD 5440 SELF PROPELLED,
3-Row Corn Head, 7' Pickup, Nice
Lancaster Silo Co.
2008 Horseshoe Rd , Lancaster PA 17601
(717) 299-3721

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, PA
610/273-3131 or 610-273-3737
www.dependablemotor.com

NH 770 Pick-Up Head
Richie Hog Waterer
NH 575 Baler
NH 782 Harvester
Toro Ground Master Commercial Mower
Toro 52" Walk-Behind Mower
Case Skid Ldr. 1835C

GRUETT
Forage Boxes
The Strongest Box Period.

WE REBUILD
489 WOBBLE BOXES

KIOTI Compact Tractors — Charting your path to profit
FERRIS
NEW HOLLAND

QUALITY HAY EQUIPMENT

One of PA's largest selections

Financing Available

★ RBP - Rebuilt Plunger (new pin bushings rollers 'dc Blocks)

TRACTORS

JD 4020 WFE dual hyd excel cond	$9,000
JD 4020 WFE dual hyd turbo	$9,000
JD 5010 gas roll bar very nice	$5,000
IH 656 WFE diesel 3pth shup	$6,000
Farmall Super MTA	$3,500
Farmall Super C w/McCormick loader	$2,000
Farmall MD NFE Runs Excel	$3,000
Farmall H 1941 Spoke Wheels Exc	$1,800
Farmall H Rem Hyd Dual Fuel Exc	$1,600
Farmall Cub 1948 sickle bar mower	$1,900
Cub LoBoy 154 Belly Mower, Super Nice	$2,750

BALERS, DISCBINES, MOWERS & HAYBINES

JD 337 30 Ejector RBP, Super Nice	Coming In
JD 328 40 ejector elec controls RBP	$7,000
JD 328 40 ejector RBP	$6,000
JD 327 30 ejector Owner RBP	$5,500
NH 316 75 thrower elect controls RBP	$8,000
NH 479 haybine vg cond exc rolls	$1,800
NH 276 baler chute field ready	$2,500
NH 276 54 thrower	$2,800
NH 275 chute baler	$1,500
JD 1470 discbine new rolls new cutter bar	$9,000
JD 1460 discbine excellent rolls	$7,500
JD 1209 haybine excel rolls good cond	$2,500
Vicon KM321 discbine very good rolls, exc cond	$4,750
JD 660 rake dolly wheel nice	$1,500
Pequea 710 tedder	$1,000
NH 451 sickle bar no welds vg cond	$1,500
Woods HD 315 15 Batwing vg cond	$5,500
Woods MD184 7 Rotary Mower Like New	$2,000
Heavy duty 6 rotary mower stump jumper, 3 pth	$800

TILLAGE & PLANTERS

Sunflower 12 folding offset disc	$3,000
JD 8300 grain drill 18x7 grass box exc	$3,000
JD 7000 6RN no till dry fert & insect Kinze hyd markers exc condition	$5,500
Brillion 9 cultipacker, rebuilt new shaft & bearings	$600

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NEW 55 HP JD 5310 4WD	
New 45HP JD 5210 4WD w/540 Loader	
JD 7800, MFWD w/Cab, 1,500 Hrs	$59,000
JD 2940 4WD w/Loader	~~$20,500~~ $18,000
JD 2040 w/145 Loader	$12,500
Ford 7840 Cab 4WD, Loader	~~$33,500~~ $29,500
Case 1690, 90 HP	~~$12,500~~ $11,500
IH 154 Low Boy w/Mower	$3,000
AC 5050 1,400 Hrs	$8,900
JD 575D Skid Steer	~~$8,500~~ $8,000
JD 1145 FM 4WD w/Snow Blower, Blade & Cab 200 Hrs	~~$18,000~~ $15,000
JD 245 Loader	$3,900
JD 6x4 Gator Diesel Dem	SOLD

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JD 9500, 2,000 Hrs , Sharp	$55,000
89 JD 9500 4WD, Sharp	$59,000
95 JD 9500 1700 hrs Like New	$96,500
81 JD 7720 2800 hrs , Good	~~$28,000~~ $27,000
JD 6600	$9,500
JD 4420	Just In
74 JD 4400 Dsl , 2100 hrs Good	~~$12,500~~ $10,500
IH 1480 axial-flo	~~$23,000~~ $19,500
AC M2 w/15 Head & 4RN Head	$11,000

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JD 8300 Drill	$3,000
Brillion Harrow	$900
IH Drag Harrow	$450
IH 56 Planter	$800
JD 2RW Planter (For Tool Bar)	$800

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JD 720 MoCo	$6,500
JD 446 Round Baler 1 Year Old	$13,500
NH 492 Haybine 1 Yr Old	~~$9,800~~ $9,000
NH 492 Haybine	$6,500
NH 488 Haybine	~~$1,500~~ $1,000
NH 479 Haybine	$2,250
IH 47 Baler	$700
NH 276 Baler	$3,000
JD 446 Round Baler Demo	~~$14,900~~ $11,500
NH 90 Round Bale Handler	Just In
NH Forage Head - Corn	$500
JD 38 Harvester w/Heads	$2,800
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Vicon Disc Mower	$3,000
NH 411 Discbine	$8,500
JD 350 Sickle Mower Like New	$3,500
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JD 216 Forage Wagon	$1,800
Tractor Mount Whl Rake	$300

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JD 915 Flex Platform	$8,500
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AC 440 Corn Head Good Fits M-L	$2,500
AC 435 Corn Head Good Fits M-L	$2,500
AC 240K Corn Head	$1,500
AC 238K Corn Head	$1,500
AC 330 Corn Head, Fits I -F	$2,500
IH 844 4RW Corn Head	$3,500
IH 13' Rigid Platform	$2,500
JD 215 Flex Platform	$4,500
JD 216 Flex Platform	$5,500
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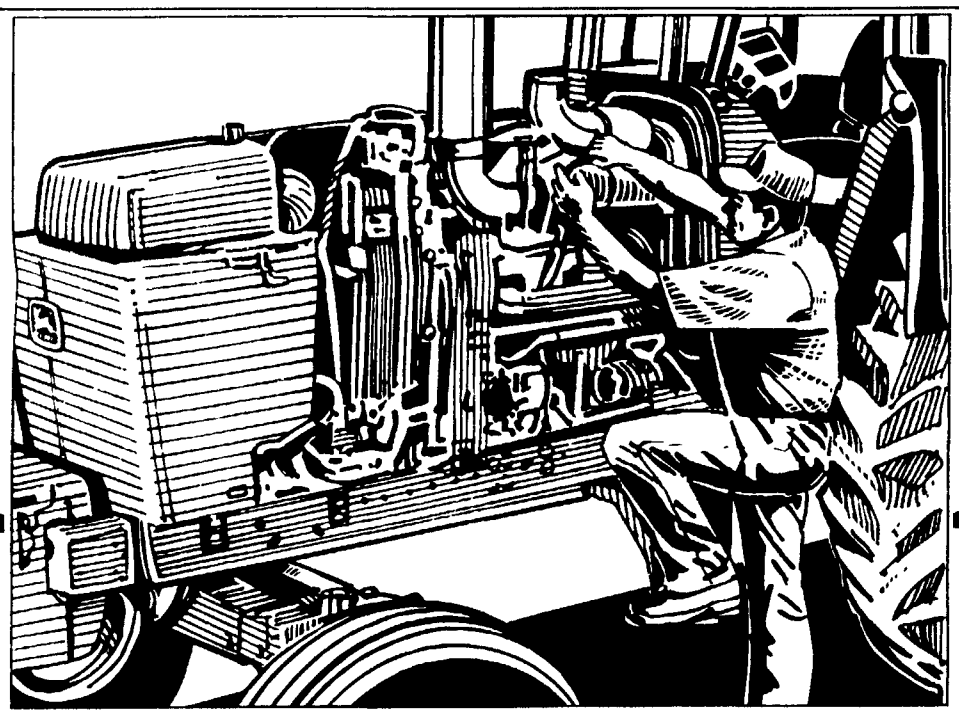

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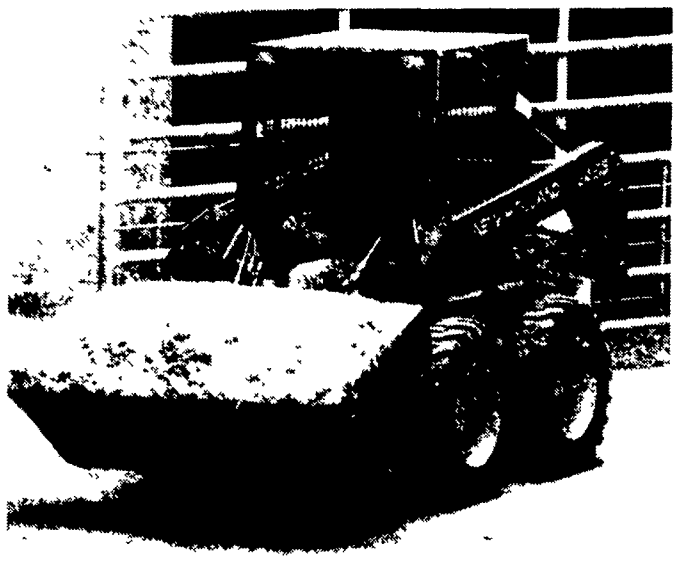

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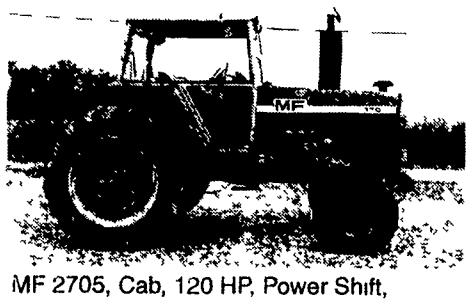

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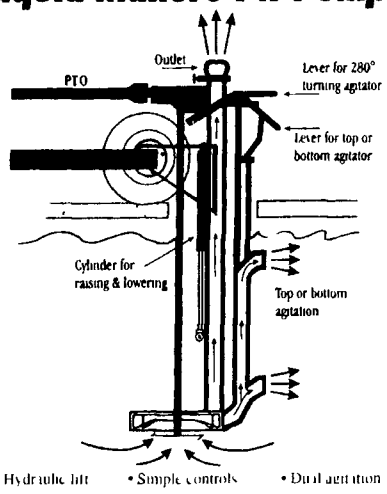

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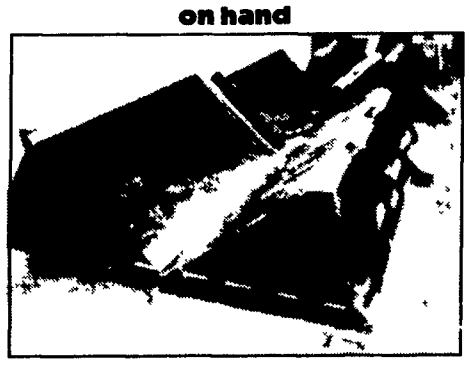

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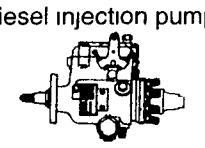

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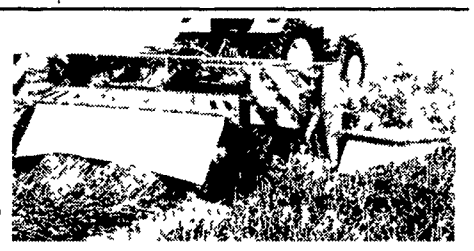

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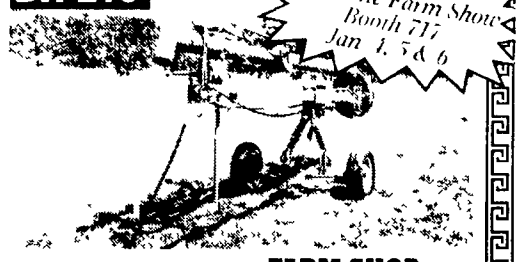

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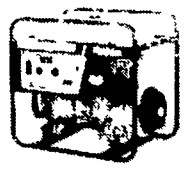

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1990 MF 8460 Combine, 2649 Hrs	$55,000
1990 MF 8460 Combine, 2744 Hrs	$55,000
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1984 MF 860 4x4 Combine, 2479 Hrs	$17,500
1981 MF 860 Combine, 3400 Hrs	$9,500
1980 MF 760 Combine, 3647 Hrs	$3,500
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MF 30B Diesel with Loader	$8,900
White 80 Four Wheel Drive, With Loader	$18,800
MF 2745..	$12,500
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New Holland 1890 S P Forage Harvester, 4 Wheel Drive, 4 Row Corn & Hay Head	$13,800
New Holland FX25 Harvester 1500 Cutter HR, Corn Cracker, 4 Row Corn Head, 10' Hay head	$134,000
Gehl 1060 Harvester with 3 row Corn Head and 7 1/2 Hay Head With Metal Detector	$8,900
1995 Claas 820 Harvester, 4x4, 1200 Cutter HR	$120,000
Claas 820 4x4 6 Row Independent Corn Head, 10' Hay	$155,000
Claas 860 Harvester 6 Row Independent Corn Head, 1500 Hrs	$158,000
Claas 4-6 row Corn Heads in Stock 'Row Heads'	CALL
83 New Holland 1900 4 Row Auger Base Corn Head with Hay Pickup 1562 Hrs	$34,000
1984 NH 2100 Harvester 4x4, 3400 Hr, Hyd Outlets, 4 Row Auger Base With Hay Pick Up	$49,000
1995 JD 3970 Harvester With 3 Row Corn Head and Hay Pickup	$16,900
JD 3960 Harvester, 2 Row Corn Head, 7' Hay Head	$7,800
JD 3950 Harvester, 2 Row Corn an Hay Pickup	$10,500
709 Uni System with 868 Harvester and 4x4 30" 4-row corn	$19,500
Field Queen Side Dump, 3 Row Corn, 7' Hay, 4500 Hr	$8,000

MANURE & FEEDING EQUIPMENT

Lucknow 285 TMR Mixer Wagon	$7,500
Gehl 7210 TMR Mixer Wagon	$4,900
Lucknow 220 TMR Mixer Wagon	$12,500
Lucknow 285 TMR Mixer Wagon	$4,900

HAY EQUIPMENT

Claas 46 Baler 4x4, Net Twine, Used 1 Yr	$14,900
New Holland 650 Round Baler 46x72	$8,500
1200 Claas Sq Baler 27"x48"-8' Demo Model	$45,000
JD 335 Round Baler, 46x51	$7,800
NH 634 Round Baler (Like New 500 Bale	$9,600
Claas 66 Baler 4x5	$9,000
Claas 1550 dual Rotary Rake 21'	$5,600
Hesston 550 Baler 46x75	$7,900
Demo Vicon 1511E 5x6 Round Baler	$9,900

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MF 880 Plow 4x16 Hyd Reset	$1,800
JD 205 Rotary Cutter, 5'	$475
1972 Ford Cattle Truck 12 Box	$2,800
Brady 5 Flail Shredder	$2,200
Brady 12 Ft Flail Shredder	$3,800
Tye 10 No Till Grain Drill	$8,500

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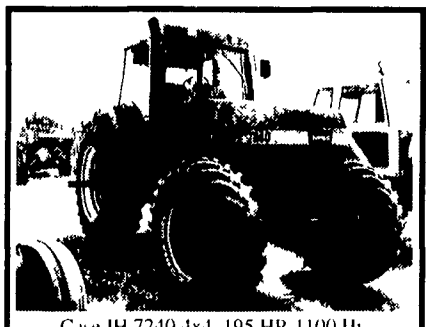

Case IH 7240 4x4 195 HP 1100 Hr
$68,500

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4 Wheel Drive, 30.5x32 Tires, Auto Lube, Corn Cracker, 10 ft. Hay Pickup, RV 450 6 Row Corn Head, Auto Steer, 638 Engine Hours, 538 Cutter Hours

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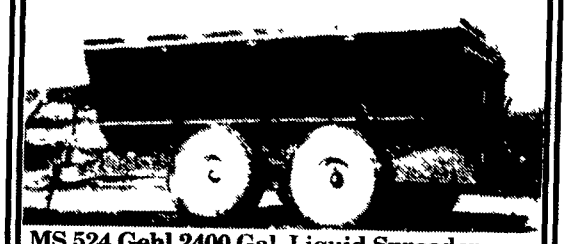

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Supreme 500 Large Round Bale Processor w/TMR & Scales.....$19,900
NI 220 Bu. Manure Spreader w/End Gate.....$2,100
JD 4R 7000 Conservation Planter.....$5,500

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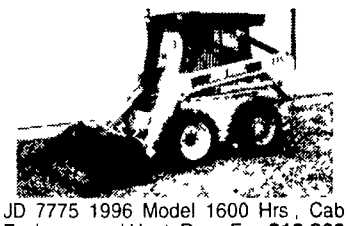
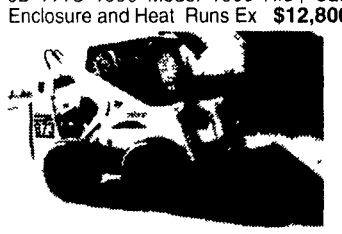


JD 7775 1996 Model 1600 Hrs , Cab Enclosure and Heat Runs Ex **$12,800**

"New" Case 1840 Skid Loader, Aux Hydraulics, Light Weights **$17,500**

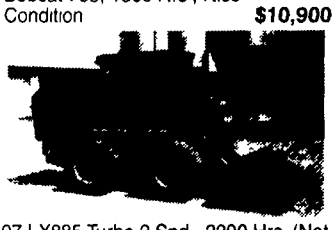


Bobcat 873 1998 Model Cab Door, New Tires, Like New **$18,500**

1997 Mustang 2040, 496 Hrs , Like New **$12,500**

Bobcat 763, 1300 Hrs , Nice Condition **$10,900**

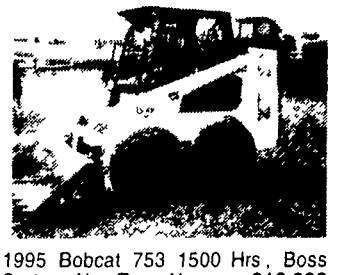
John Deere 575, 3 Cycle Diesel, 2300 Hrs , Runs Good **$5,900**



97 LX885 Turbo 2 Spd , 2200 Hrs (Not Actual Photo) **$14,900**

Gehl 6625 Skid Loader, Aux Hyds , 1800 Hrs , Runs Good **$10,900**

NH L565 Skid Loader, 6000 Hrs Runs Good **$9,800**



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IH 1466 Cab, black stripe	$9,800
JD 4430 Cab	$15,000
IH 1086 fresh engine overhaul, tires, paint	$15,250
MF 2680, 4WD, cab, recent overhaul	$12,500
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IH 986 Cab	CALL
Case 1690, Rebuilt Engine	CALL
JD 4010 w/4020 Engine Kit	$7,000
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JD 4020	$8,500
IH 826, nice	CALL
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MF 2-85	CALL
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MF 31	CALL
IH 756	$5,000
IH 706D, WF	$4,250
JD 3020	CALL
IH 686	CALL
IH 666 high clear	CALL
IH 666 gas	$6,250
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IH 484 w/loader.	CALL
IH 444 w/loader	CALL
Farmall 350 WF w/loader	$4,250
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IH 464D w/loader	$5,000
Ford 8N, 9N	CALL

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IH 3414 Backhoe & Loader	$6,000
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Gehl 425 SS	CALL
(2) NH 555 skid loader	$7,000 & Up
Bobcat 743	CALL
Bobcat 610 skid steer	$5,000
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CIH 3450 round baler	$3,900
JD 510 round baler	$2,500
JD 1240, 4R planter	$600
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NH 492 haybine	$4,500
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JD F930 mower	$5,500
JD 7000, 4RN	$4,500
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IH 620 grain drill, DD, press wheels.	$2,500
IH 710 5 Btm. Plows.	$2,500
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Bushog RM60, offset ditch mower.	$3,500
New Worksaver, HPD-20 post driven	$2,650
Rotary Mowers, 5', 6', 7', trail type	CALL
New Walco 3pt Finish Mower, 5', 6', 7'	CALL
97 Gooseneck Trl, 21,000 GVW, removable sides & top & ramps	$4,500
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'75 GMC Astro w/28' Rollback	$10,000
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Parting Out: IH 1066, CIH 685, 4WD

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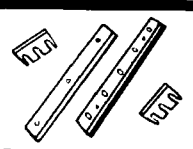
FORAGE KNIVES



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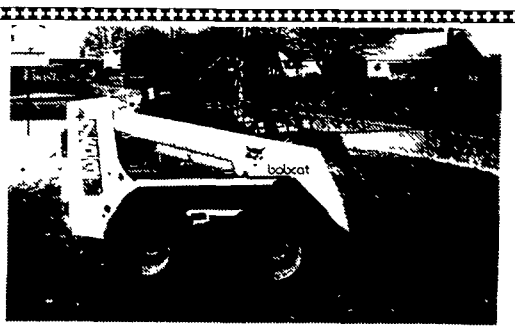
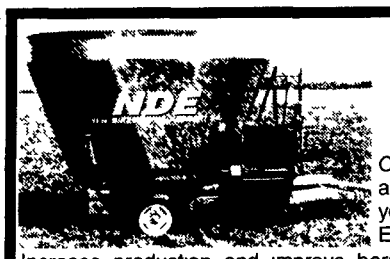


1996 Bobcat 763 Skid Loader
Aux. Hydraulics, Teeth Bar,
598 Original Hrs.
New Holland, PA 717-354-3199



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94768 JD 4400 Dsl Rot Screen 1975 Model 2400 Hrs Rebuilt Engine ~~$10,900~~ **$7,700**
94013 JD 6600 Hydro Parts As-Is **$8,000**
94408 JD 3300 Dsl Rotar, Screen 1976 Model 1400 Hrs 18 4x38 Chopper Ser #200252 ~~$9,850~~ **$7,800**
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94767 JD 444 Lo Tin Oil Bath, Like New **$6,950**
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95463 JD 213 Flex Back Reel Very Nice **$5,250**
95516 JD 913 Rigid 13 , Like New **$7,450**
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94331 JD 915 Flex Ser#H00915F650629 9500SH **$10,500**
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94325 JD 13' Cutting Platform DP24941 **$2,150**
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95594 JD 2750, 2WD, Open, HiLo, Dual Remotes **Coming In**
JD 7800 MFWD CHA, 1993 Model, 2666 Hrs , 18 4x42 w/DA Duals, Loaded **$59,900**
95386 JD 4555 CHA PS, 2WD, 4200 Hrs , 20 8x38's, Q Hitch, 3 Remotes **$39,900**
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JD 4520 Cab, Power Shift, 18 4x38 Radials, Nice **Coming In**
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95464 JD 4450 MFWD, CHA, PS, 1988 Model 4556 Hrs, 20 8x38, Excellent **$41,900**
95457 JD 2555 2WD, RG & Canopy, HiLo, Excellent **$15,900**
95451 JD 4440, 1980 Model, CHA, QR, 20 8x38, Excellent **Coming In**
95422 Kubota B9200 w/60 Mid Mower MFWD, 378 Hrs , Excellent **$10,900**
95421 JD 4320 RG Cab, 18 4X38, Dual Remotes, Excellent **$14,900**
95406 JD 4630 CHA QR, 1976 Model, 20 8x38 Tires, QH, Excellent **$21,900**
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95325 JD 7700 MFWD, CHA, 1996 Model, 1925 Hrs , PS, 18 4x42's, w/14 9x30's **$53,900**
95157 AC 210 w/Cab, 20 8x38, Excellent **$7,950**
94478 JD 4640 CHA QR w/20 8x38, 6800 Hrs w/DA Duals **$26,500**
95134 JD 620 w/Cyl WF 3 pt **$6,250**
95054 JD 4440 CHA PS 1979 Model 4900 Hrs , 18 4x38, 90% 2 Remotes, #9 Weight Bckt Direct Axle Duals, $1,000 w/o Duals 90% **$28,900**

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JD 676 Rotary Head **Coming In**
95444 JD 5400 SP Harvester, 4WD **$24,500**
(3) Gehl Forage Wagons w/Roofs **Coming In**
JD 664 4RN **Coming In**
JD 666 6RN **Coming In**
95375 JD 5 1/2' Grass, Pickup **$2,450**
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95300 Hesston Field Queen SP Model 7655 w/3RN & 7' Pickup, Side Dump **$21,900**
95297 JD 7' Grass Head, No Gauge Wheels **$1,750**
95298 JD 7' Grass Head, No Gauge Wheels **$1,750**
93026 JD 2 Row Cornhead-Parts **$300**
94093 Gehl 750 Grass 2 Row W/N **$4,950**
94372 NH 880 Forage Harvester 2 Row **$1,450**
94988 NH 717 Chopper w/2Row Narrow **$650**
94344 JD 2 Row Row Crop-Narrow Slip **$1,000**
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95579 IH 420 3x16 Plow **$550**
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95191 White Model 271 20' Disc w/Cushion Gang, Wing Fold, New Blades **$6,950**
95217 JD 630 Disc 12'2", Like New **$6,950**
95199 McCurdy Perfecto Harrow, 20' **$4,450**
94890 JD 2500 Spring Reset 6 Btm Can 5 Btm 18" BT w/Cush Coult **$2,850**
93502 JD 350 5 Btm Plow 16" Hyd Reset **$1,850**
94583 IHC 560 6 Bottom Trip w/Cult **$750**
93840 JD 325 4 Btm Hyd Reset 3 Pt Hitch **$1,950**
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94472 JD FM 6 Row Cultivator **$2,450**
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94639 JD Spring Tooth Tine Attachment **$600**

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95392 JD 4890 SP Windrower w/14' Head, 276 Engine Hrs., 214 Platform Hrs , Like New **$48,900**
95587 NH 315 Baler w/Thrower. **Coming In**
95521 JD 1219 MoCo w/DWA **$5,950**
95522 NH 489 Haybine, Nice **$4,500**
JD 100 Blower **Coming In**
95527 JD 1219 MoCo, Less than 500 Acres **$5,750**
JD 328 Baler w/40 Ejector **Coming In**
95380 JD 435 Round Baler, Gauge Wheel, Green PU **$11,900**
95348 NH 492 Haybine, 1992 Model, Excellent **$7,250**
95293 NH 254 3 pt Tedder Rake **Coming In**
94828 NH 570 Baler w/Chute **$6,950**
94324 JD 40 Ejector Ser#E040BEX689845 **$2,450**
93824 JD DWA **$1,500**
94274 JD DWA **$1,750**
94529 NH 479 Haybine **$2,250**
94530 Gehl 880 Mo/Co **$900**
95008 NH 499 Haybine, New Rolls **$7,900**
94846 JD 327 W/30 Ejct **$6,590**
94774 JD 24T w/30 Ejector **$1,995**
94790 JD 435 Round Baler **$13,900**
94504 Hesston 6550 SP 1699 Hrs 14' Head Diesel **$13,500**
79323 JD 535 Round Baler w/Net Wrap **$16,500**

PLANTERS

95379 JD 7200 6R Vacuum, Single Disc, Frame Mounted, Markers, Excellent **Coming In**
JD 7240 6R Liquid w/Splitter Units, Insecticide & No-Till **Coming In**
95235 JD 7200 4RW Vacuum, Dry Fertilizer, Insecticide, Markers **$7,950**
94294 JD 7000 4R Dry Unit, No Markers **$3,950**
94190 JD 494 Planter Markers **$450**
95014 JD 7000 6 Row Consv Liquid Frame Mt Coult **$10,500**
95015 JD 7000 6 Row Dry Unit Mt No Till **$4,500**
95062 JD 7000 Consv 4 Row Unit Mt Dry Insect **$4,500**

DRILLS

95393 JD 8300 DD, 26x6 w/Grass Seed **$3,950**
95590 JD 750 No-Till Drill, 1997 Model, 10' w/Dolly & Grass Seed, Less Than 500 Acres **$15,900**
95580 IH 5100 16x7 Single Disc w/Grass Seed, Excellent **$3,850**
93774 JD 8200 21 Hoe 7" Dbl Disk Grass Box **$4,650**
94065 JD 251 Power Till Seeder **$2,950**
93943 IH 510 Single Disk Fert & Grass 13 Hoe Single Disk **$1,800**
94956 JD 8300 16x7 Tru Depth w/Press Wheels & Grass Seed **$4,850**

MANURE SPREADERS

95588 Hawk Built Tandem Manure Spreader **Coming In**
93746 NH 675 TDM **$1,650**
93142 JD 450 Manure Spreader Hyd Gate **$3,950**
94518 NH 302 Spreader V-Hopper **$4,950**

TIRES & DUALS

95387 Snap-On Duals 20.8x38, 65% **$1,500**
95452 JD 20 8x38 DA Duals, 60% **$1,500**
95439 JD 20 8x38 DA Duals, 60% **$1,600**
95439 JD Direct Axle Duals w/20.8x38 off of 4450 **$1,500**
95407 JD Hub Duals w/20.8x38 Tires off JD4630 **$1,300**
D-4 Snap On Duals 18.4x34 (No Clamps). **$300**
D-11 JD Hub Duals 10 Bolt w/Firestone 6 Ply-New **$2,000**
95050 JD Duals Direct Axle Ring Duals, Armstrong Radials 18 4x38 90% **$1,750**
95082 McCurdy Snap On 20.8x42 Radial Goodyear-New **$2,850**
D-3 JD Direct Axle 18 4x38 20% 10 Bolt Off 4640 **$700**
94911 JD Direct Axle Duals 20 8x38 10 Bolt Fits 7000 & 7010 Series w/New Pirelli Radials **$2,850**
94830 Snap On Duals 18 4x38 20% No Clamps 4 Hooks **$450**
94685 Duals White Ext 18 4x34 **$250**

MISCELLANEOUS

95385 Unverferth Hyd Auger for Gravity Wagon **$600**
95509 JD 27 Stalk Shredder 15' **Coming In**
95405 Brady 12' Stalk Chopper **Coming In**
LaForge Front 3 pt for JD 7000 & 7010 Series Like New **$3,000**
Front PTO for JD 7000 & 7010 Series **$2,950**
2 Used 1994 Club Car Golf Carts w/Roof **$2,150**
93543 NI 7 1/2' Snowblwr Dbl Auger Orange Frnt Mnt **$2,350**
93673 3 Pt Ple Lift Bar **$100**
93671 Dearborn Cutoff saw **$250**
94419 Erskine 2418 85" Fits Case Like new **$3,850**
93016 Ambusher Rotary Cutter-Skidsteer **$2,850**
93424 NI 325 8 Roll Harrow **$2,550**
94484 Seese Liq Fert Incorporator 5-Shank, New **$3,500**
94543 IHC Pull Type Sickle Bar Mower **$600**
94663 IHC Pull Type Sickle Bar Mower **$600**
94935 JD 650 Grain Cart 650 Bush Tandem Axle **$7,450**
Utility Bed Black-Truck **$500**
Markers For 7000 Planter **$300**
Woods 96" 2 Auger Hyd Spout **$2,950**
94783 Rockhound **$4,350**
94192 Loader Mount 260 or 265 Row Crop **$300**
Loader Mount 260DL **$300**
95112 JD Windshield **$20**
95113 Roll Gard For JD Utility Tractor **$250**
95116 JD Skid Loader Bucket 575 **$200**
95120 ATI Manure Bucket for 245 **$500**
95119 JD Bucket 265 60" **$400**
95109 IHC Press Wheels **$20**
95108 Lift Spring for Forage Harv **$20**
95123 JD Adapter 2 Row Planter **$500**
95124 Cultivator Shield **$20**
95125 Bin Ext **$20**

SKID LOADERS

95575 JD 7775, 1997 Model, 1666 Hrs **$16,900**
95168 Mustang Model 940 Series E, 1996, 1800 Hrs, Boom Hyd , Excellent **$12,900**

LOADERS

95535 JD 148 Loader, Very Nice **$3,250**
95465 JD 175 Loader w/Ind Valve, 73" Bucket **$2,950**
94192 JD Loader Frames **$500**
94924 JD 148 Loader w/Grapple **$3,850**
93623 Loader Mounts 260 Loader Row Crop **$500**
94970 JD 146 Loader-No Valve 72" Bucket **$2,850**

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TRACTORS

NEW

JD 6410 2WD w/Cab
JD 5510 2WD
JD 7410 MFWD w/Cab

USED

Ford 3400 w/Loader & Backhoe
JD 3020 NF
JD 2355
JD 2010 Dsl
Int 966 Dsl w/Loader & WFE
Farmall 130 w/Snowplow & Rotary Mower
MF 165
JD 1968 3020 Dsl
Int 234 Hydro Diesel
Int 2424 3 pt hitch

HAY EQUIP.

NEW

JD 446 Round Baler
JD 456 Silage Special Round Baler
JD 710 MoCo

USED

JD 1217 MoCo
JD 1350 MoCo
Kuhn GMD 700 Disc Mower
1209 MoCo
NH 69 Baler w/Thrower

HARVESTING

NEW

JD 5½ Hay Pickup
JD 2RN Corn Head

Store Hours
Monday-Friday 8-5
Saturday 8-12

USED

Byron 105 String Bean Harvester
IH 303 Combine
10 G H 2 RW C H

TILLAGE

USED

JD 210 Disc 13 9 wide

PLANTING

NEW

JD 1750 6R No Till Corn Planter

USED

JD 450 Drill 8 Wide
JD 4R 1240 Planter
AC 4R No Till Planter
White 6R 5100 Seed Boss No Till Planter
JD LF 10 Fertilizer Spreader
JD 8300 DD 18x7
JD 8300 Drill w/harrow attach

MISC.

NEW

Model 200 Mahoning Outdoor Furnace
JD 709 Pull Type Cherokee Post driver
616 Rotary cutter
413 Rotary cutter
717 Rotary cutter
Unverferth header wagon

USED

Bushhog 160 13 Rotary Cutter
JD 27 Flail Chopper
JD 25A Flail Mower
Superior 6x50 PTO Auger
(2) Potato Bulk Bodies on Trailers
NI 217 Manure Spreader
JD F725 w/54 Deck
F932 w/60 Deck
Flatbed Farm Wagon w/Sides

1370 Case, Cab, Air/Heat, 2 Remotes, Transmission Rebuilt Field Ready, 155 HP, **$13,500**

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Cub Cadet 7275/Loader	**NH 479 Haybine**
Farmall Cub w/Belly Mower	**NH 489 Haybine**
Farmall A/Blade	**NH 555 Skid Loader**
IH 544 Gas Utility/Cab	**NH 553 Skid Loader**
IH 686D	**NH LX485 Skid Loader**
IH 766D Fender	**NI 2R Corn Picker**
IH 986 Cab	**IH 2 MH Corn Picker**
IH 1066 Cab	**NI 324 Corn Picker Wide Row**
IH 1086D w/Cab	**NH 630 Round Baler**
David Brown 990 w/Bush Hog Ldr.	**NH 855 Round Baler**
Ford 860 w/Loader	**JD 510 Round Baler**
JD 4040 Cab	**IH 440 Baler w/Kicker**
Oliver 1250G WFE	**JD 4400 Combine 13' Flex**
JD 1219 Haybine	**JD 6600 Combine**
JD F725 Mower	**IH 715D Combine**
NH 270 Hay Liner	**IH 12' Harrow**
Claas Rollant 46	**Tye 10' Drill**
	Pequea Trailers

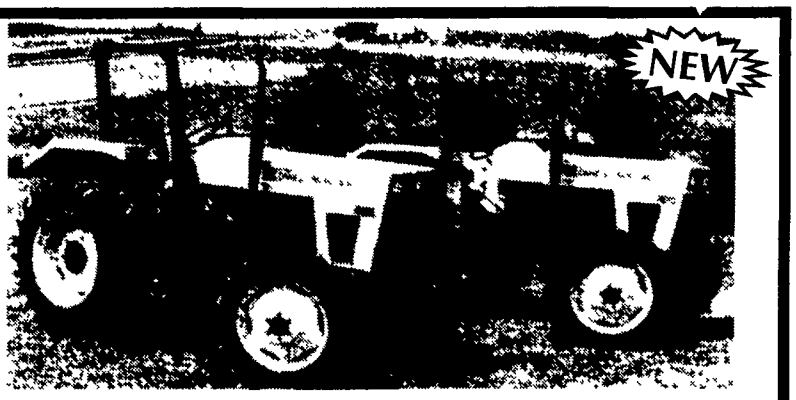
Generators
Generac 25 KW PTO/Cart
Generac 40 KW PTO/Cart

CLAAS BUSH HOG WOODS

Tractors & Farm Equipment

Make	Model	Hrs	Price	Condition	Comments
Case IH	3294	1850	$32,000	Excellent	CHA Radio Tires 75% FWA
Case IH	2594	3086	$27,000	Excellent	CHA Radio Tires 75%
IH	186	3847	$15,000	Very Good	CHA Radio Tires 60% New Engine
Case IH	6500		$ 6,500	Very Good	Chisel Plow 9 Shank
Case IH	496		$ 6,000	Good	18 ft Folding Wing Disc
New Holland	355		$ 3,000	Very Good	Grinder Mixer Hydraulic Drive
Pamco			$ 1,000	Good	4 Ton Fertilizer Spreader
Case IH	1845	1061	$16,500	Very Good	Dirt Bucket Pallet Forks & Hay Spear
Woods			$ 300	Good	5 ft Belly Mower
Case IH	1460	3506	$25,000	Excellent	CHA, Completely rebuilt by Hoobers
Case IH	1896	5028	$17,000	Very Good	CHA Radio

Day: 724-586-7320 - Eve.: 724-586-7109



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Diesel Tractors Loaded With Features
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USED EQUIPMENT

Deutz DX120 Tractor, 4WD
White 2110 Tractor, 4WD
White 6085 Tractor
White 288 Tractor
White 435 Disc Chisel
White 281 10' Offset Disc
White 5100 6R Liquid
White 6100 6R Planter
Kinze 6R Planter
White 5400 4R Planter
JD 7000 6R Planter
Gleaner 6R 30 Hugger Head
NI 5112 Mower Conditioner
Hesston 1160 14 Windrower
Fox 2200 Forage Harvester
Miller Pro Forage Boxes in Stock
NI 3622 Spreader
NH 795 Manure Spreader
IH 6200 Drill
Westfield 8x51 Auger

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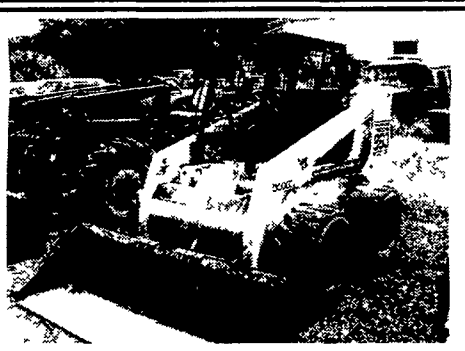
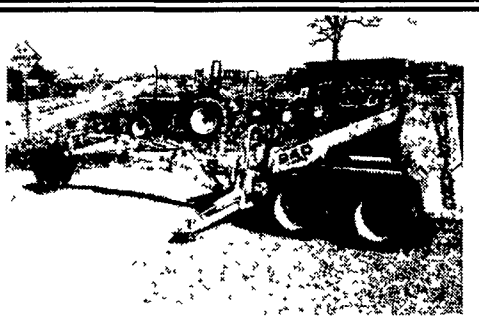
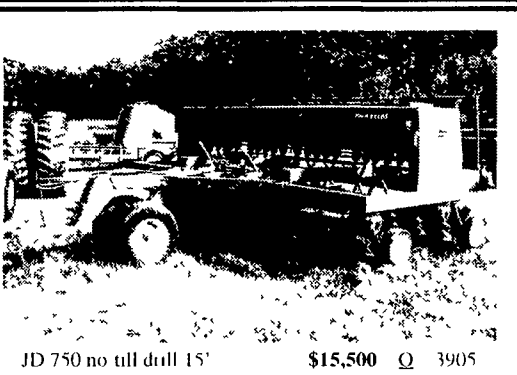
WE ALSO STOCK NEW VICON



Bobcat 863 Skid Steer w/Hi Flow Hydraulics and Bucket 813 Hrs **$23,500** Q 6658



Mustang 940E, Skid Steer w/Backhoe and Tooth Bucket, 2078 Hrs **$16,500** Q 6807



JD 750 no till drill 15' **$15,500** Q 3905

USED EQUIPMENT

TRACTORS

			Stock #
JD 9300 Powershift 1146 Hrs	$118,000	Q	3683
JD 8300 MFWD 1995 2950 Hrs 4 hyd Dual 20 8x42 1000 PTO	$95,000	Q	
JD 4430	$14,900	W	7936
JD 4320 w/Cab, 7200 Hrs	$14,500	Q	6841
JD 2750 MFWD w/245 Loader SOLD	$16,300	Q	6874
JD 3020 Wide Front SOLD	$7,500	W	7662
JD 2640 w/146 Loader	$15,200	W	8133
Case 1494 MFWD w/Loader	$14,500	Q	6884
Case 885 MFWD 6,546 Hrs w/Case 2255 Loader	$18,500	Q	6974
Case IH 255 turf tires, 3 pt, 60" mid mower	$5,500	W	7123
JD 1070 MFWD Turf Tire w/Loader, Demo Unit SOLD		Q	
JD 955 w/Loader 72" Mid Mower, Ag Tires, 266 hrs	$19,500	W	6729
JD 955 MFWD w/Loader	$17,500	Q	6458
JD 955 MFWD w/Loader	$15,500	W	7724
JD 855 MFWD w/72" Mid Mower Turf Tires 493 Hrs	$13,200	W	7595
JD 755 MFWD 300 Hrs 60" Mid Mower & Loader	$13,900	W	8049
JD 755 MFWD Turf Tires 60" Mid Mower	$8,900	W	5980
JD 750 Tractor w/Woods Mid Mount Mower	$4,800	Q	6938
JD 4100 MFWD 99 Hrs R4 Tires 1 Yr Old 410 Loader & 60" Mid Mount Mower Like New	$14,900	Q	
JD 11145 Front Mount Mower	$10,800	Q	6415
Excel Hustler 72" mower	$9,500	Q	6457
Kubota F2560 w/60" Mower Exc Cond	$9,500	Q	

SKID LOADERS

			Stock #
JD 7775 SOLD	$10,000	W	8112
Bobcat 863 813 Hrs	$23,500	Q	6658
Mustang 940E 2078 Hrs w/Tooth Bucket & Backhoe	$16,500	Q	6807
Gehl 4625 Skid Steer w/1800 H SOLD	$8,500	W	8062

COMBINES & HEADERS

Interest Rates From 4% - Call For Details!

JD 6620 Sidehill Titan II, 2wd, chopper, dial-a-matic, 3495 hrs	$39,500	W	4967
JD 6620 level land, 2wd, 1982	$25,000	Q	3963
JD 215	$4,900	Q	3964
JD 913	$7,250	Q	3571
JD 915 four (3) to choose from	$7,500	I-O, 3 W	
JD 643 four (4) to choose from	from $6,500	W	
JD 693 knife stalk rolls	$16,900	W	3602
JD 843 new poly dividers	$13,500	Q	3947

HAY & FORAGE

Interest Rates From 0% - Call For Details!

JD 5400 Chopper, 2561 Hrs w/3 Row Corn Head & Pickup	$39,000	W	5807
JD 3970 chopper 3 row corn head, 1997	$25,000	Q	
JD 3960 chopper, 2 row corn head & pickup attachment	$7,700	W	
ID 1219 mower conditioner, rolls & sheet metal good	$4,500	Q	6604
JD 920 MoCo w/rolls, exc cond		Q	6745
JD 820 Exc Cond	$9,900	Q	3056
NH 492 MoCo Rolls Good	$6,500	Q	6409
NH 479 MoCo	$1,000	W	7903
JD 338 baler w/40 ejector SOLD	$6,500	Q	
JD 336 Baler w/ejector	$3,300	W	5910
JD 327 Baler w/40 ejector	$7,200	Q	6852
IH 960 Hydraulic Rake Ex Cond	$2,200	W	7582
NH 216 Twin rake	$14,500	Q	3922
NH 258 Rake	$2,300	W	7435
Kuhn GF 5001 16 tedder	$3,500	Q	

PLANTING & SEEDING

			Stock #
JD 750 15' No-till Drill	$15,500	Q	3905
JD 750 10 No-till Drill	$12,900	W	7562
JD 7200 6 row dry fert monitor frame mounted coulters markers	$15,500	Q	6299
JD 7200 6 row liquid fert, monitor, trash wheels, frame mounted coulters insecticide	$15,900	W	7125
John Deere 7000 6 row, liquid fert, frame coulters SOLD	$9,500	Q	3539
JD 8250 Drill	$1,500	Q	6394

TILLAGE

Taylorway 14' Offset Disk	$3,500	W	7984
JD 1600 3 pt 14' Chisel Plow	$1,500	W	7589
Krause 14' Disk	$3,250	W	7951
Taylorway Mulch Tiller	$2,500	W	7953
Brillion 14' Cultipacker on Transport, Excellent Condition	$3,500	W	7952

ROTARY CUTTERS & MOWERS

Kuhn GMD 700 GII disc mower, demo	$6,995	Q	2995
Bush Hog 3615 Batwing Mower	$9,500	W	7330
JD 709 rotary cutter	$1,950	W	1985

MISCELLANEOUS

D 965 running gear	$900	Q	3970
JD 780 Manure spreader	$4,200	W	5123
Feterl 8x55 auger	$2,500	W	7590
JD 115 Blade 8	$850	W	5328
JD 115 Blade 8	$1,050	Q	6666
Air Blast Sprayer	$3,100	Q	2822

W = Whiteford Location
Q = Oxford Location

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1991 JD 9600 real nice
1989 JD 9600
1990 JD 9500 2200 Hrs w/Duals Nice
1990 JD 9500 2400 Hrs
1990 JD 9500
1990 JD 4435 Hydro 4WD 900 Hrs
1992 JD 4435 Hydro
1986 JD 4425 SOLD
1986 JD 4425 nice
1988 JD 7720 Titan II 4WD
JD 7720 Titan II 4WD
JD 7720 Titan II w/918 Flex & 643 Corn
1981 JD 7720 4WD
JD 6620 Titan II
JD 7720 4WD w/216 Flex & 643
JD 7720 4WD w/218 Flex
1979 JD 7720 Nice
1979 JD 6620 Side Hill good
1979 JD 6620 Side Hill
1981 JD 6620 Side Hill
JD 6620 Side Hill w/643 Corn
JD 6620 4WD w/215 Flex And 643
1979 JD 6620 4WD
1980 JD 6620 Good
JD 4420 w/213 Flex & 443 C H 1900 Hrs
JD 4420 Local Trade
JD 4420 C A
JD (75) 7700 Hydro CA
(77) JD 7700 C A JD 7700 w/443 Corn Head
1978 JD 6600 Side Hill
JD 6600 Side Hill Hydro Nice
1977 JD 6600 Hydro Real Nice
1976 JD 6600 4WD
JD 6600 Hydro w/2 Heads
1973 JD 4400D Nice
1974 JD 4400D
JD 4400 Gas Real Nice
1987 Case IH 1680 4WD Nice
1991 Case IH 1660 4WD
1989 Case IH 1660 w/1020 Flex & 963 Corn
1990 Case IH 1640 w/1020 Flex & 1063 Corn
1980 IH 1460 w/820 15 Flex & 963 Corn Real Nice
IH 1460 C A Hydro 4WD w/820 Flex & 863 Corn Head
1983 IH 1460 Real Nice
IH 1420 w/810 Grain & 943 CH
IH 915 Turbo Hydro 4WD w/810 Grain
(77) IH 815 D C A Hydro 4WD w/810 Grain & 4R Corn
IH (75) 715 D C A w/810 Grain & 844 Corn Heads
IH 715D w/810 Grain & 843 Corn
1983 MF 860 4WD Real Nice
MF 360 4WD As Is
1984 MF 850 Charge Cooled w/2 Heads
MF 850 Combine w/16 Flex
MF 850 4WD w/2 Heads
MF 850 C A Turbo Hydro w/17 Flex and 6R Cornhead
MF 750 Turbo Hydro
MF 550 Gray Cab Hydro 4WD w/3 Heads
MF 550 CA Hydro w/Grain Real Nice
MF 540 CA
MF 300 Gas CA Real Nice
MF 300 Gas w/10 Grain & 3R Corn White 8800
FNH 96 4WD
1983 NH TR 85 w/2 Heads Real Nice
NH TR70 C A Hydro
1984 Gleaner N5 w/20 Flex Nice
Gleaner M3 w/315 Flex & A630
1982 Gleaner L2 4WD w/315 Flex & 630 Corn
Gleaner L2 w/A630 Corn Head
Gleaner N6 4WD w/2 Heads
Gleaner F2 Turbo Hydro w/3 Heads
Gleaner F2 w/A430 & 13 Flex
Gleaner F2 Diesel Turbo w/438 Corn
Gleaner F Dsl Gleaner F2 Turbo Nice
NI 800 Uni 4WD w/717 Combine
NI 702 D w/727 Bed & 3R C H NI 702 Uni w/727 and 735 Corn Head
N I 729A Shellers, NI Uni 838 Husking Unit w/841 Feeder House

CORNHEADS JD 693, 1 Yr Old, JD 693 6R w/Hyd Plates JD 653 Row Crop Head JD 643 Oil Bath, 643 LP 643 444 Oil Bath 444 LP 444 443 Oil Bath 443 LP 444 443 343 244 243 435 JD 453 454 Row Crop Head Quick Tach Feeder House for JD 95 Combine
Case IH 1063 IH 983 943 844 843 833
Agco 6R 30 Like New
Gleaner A638 L630 N630 A C GL 440 C440 A438 Black A430 F430 F335
M F 1163 1144 1143 83 63 44 43 33
NH 974 N6 NH 974 N4 NH 962 N6 NH 962 N3 NH 962 W4 NH 924 4RW White 704W White 706N Oliver White 4N White 703

GRAIN HEADS JD Used 12 -15 JD 925 Flex JD 925 Flex Damaged JD 922 Flex JD 920 Flex JD 918 Flex JD 915 Flex Incl 213 & 215 Flex & (2) JD 216 Flex 213
Case IH 1020 22 1/2 Nice Case IH 1020 22 Flex
Case IH 1020 20 Flex
I H 820 16 1/2 & 17-1/2 Flex
810 13 Thru 17 5 w/Reg or Floating
M F 9116 Flex MF 9118 Flex M F 10 20 Reg or Floating Bar A C E10
Deutz Allis (R) 18 Flex Like New
N I 713 Flex Or Rigid NI 715 S Flex

TRACTORS Good Selection of 4WD Tractors
JD 8300 CA MFWD 18 4R46 Duals
JD 8200 CA MFWD, 18 4R46
JD 8200 CAPS MFWD, 18 4R46
JD 7800 CA MFWD 46 Duals, Real Nice
JD 7600 CA MFWD w/740 Loader
JD 7400 CA MFWD w/740 Loader
JD 6400 CA MFWD, 1200 Hrs
JD 6400 CA MFWD, Nice
JD 6400 CA MFWD, Nice
JD 6300 CA MFWD
JD 6200L MFWD w/640 Loader
JD 5400 ROPS 2WD
JD 5200 Cab w/AC 2WD
JD 5200 ROPS MFWD
JD 8760 4WD 42 Duals w/3 Pt
JD 8760 4WD w/3 Pt,
JD 4960 CAPS, MFWD w/Duals
JD 4760 CAPS, MFWD 20x42 Duals 1200 Hrs
JD 4760 CAPS, MFWD, w/46" Duals
JD 4955 CAPS, MFWD, 20x42 Duals
JD 4955 C A PS , MFWD, JD 4555 CAPS MFWD, JD 4455 CAPS MFWD, 1990 JD 4455 CAPS MFWD Rebuilt, 1990 JD 4255 CA, PS Real Nice, JD 3155 CA, MFWD w/265 Loader, JD 3155 ROPS MFWD w/JD 265 Loader, JD 3155 ROPS MFWD w/Westendorf Loader, JD 2955 CA, MFWD, JD 2955 CA, MFWD 1990 JD 29 SOLD 2WD JD 2955 CA 2WD Nice JD 2955 ROPS, MFWD JD 2955 ROPS MFWD w/265 Loader JD 2855N MFWD JD 2755 CA MFWD JD 2755 MFWD w/245 Loader JD 2755 ROPS 2WD w/245 Loader JD 2155 MFWD ROPS, w/175 Loader JD 8850 4WD PTO 3 Pt W/20 8x42 Duals
1984 JD 4850 CAPS MFWD JD 4850 CAPS MFWD w/Duals 1988 JD 4850 CAPS MFWD w/Duals JD 4650 CAPS MFWD w/Duals JD 4650 CAPS MFWD w/Duals, JD 4650 CAPS MFWD JD 4650 CAPS MFWD 1986 JD 4450 CAPS MFWD w/Duals JD 4450 CA PS MFWD, Nice JD 4450 CAPS MFWD Real Nice JD 4450 CAPS MFWD JD 4450 C A PS MFWD JD 4450 C A PS MFWD, JD 4450 CAPS w/Duals JD 4450 CAPS 2WD JD 4450 CAPS JD 4450 CA QR 1JD 4250 CAPS MFWD JD 4250 CAPS MFWD JD 4250 CAPS 2WD JD 4050 CAQR JD 4050 Fender QR w/Loader JD 3150 CA MFWD JD 3150 CA MFWD Nice JD 3150 CA MFWD w/265 Loader JD 3150 CA MFWD JD 3150 ROPS MFWD JD 3150 ROPS MFWD JD 2950 CA MFWD JD 2950 ROPS MFWD w/265 Loader JD 2950 MFWD ROPS JD 2950 MFWD JD 2950 Nice JD 2950 CA MFWD JD 2950 JD 2750 MFWD w/245 Loader JD 2550 MFWD w/245 Loader JD 2550 MFWD w/245 Loader, JD 2550 w/Creeper JD 2350 MFWD w/245 Loader, JD 2350 w/175 Loader JD 8640 4WD w/Duals 3 Pt PTO JD 4840 CAPS w/Duals Nice JD 4840 CAPS w/Duals JD 4840 C A PS Duals JD 4840 C A PS w/Duals, JD 4640 CAPS 42 Duals Real Nice JD 4640 CAQR 4 WD JD 4640 CAQR 4WD, JD 4640 C A PS 18x42 Duals JD 4640 C A Q R Duals JD 4640 C A Q R JD 4640 CAQR JD 4440 C A PS JD 4440 CAPS 1981 JD 4440 CAPS 4WD 1982 JD 4440 C A Q R JD 4440 CAQR Real Nice 1981 JD 4440 CAPS 4WD JD 4440 CAPS 4WD JD 4440 CAPS JD 4440 CAPS 1981 JD 4440 C A Q R JD 4440 CAQR Nice JD 4440 CAQR w/Duals JD 4440 CAPS 4WD JD 4440 CAQR 20 8x38 Tires Good JD 4440 CAQR JD 4440 CAQR 3 Hyd JD 4440 C A Q R 1981 JD 4440 C A PS JD 4440 C A Q R 1982 JD 4440 CAQR JD 4440 CA QR As Is JD 4240 CAPS 1 Owner JD 4240 CAPS JD 4240 CAPS JD 4240 C A PS 1982 JD 4240 CAQR JD 4240 CAQR, Nice, JD 4240 CAQR JD 4240 CAQR JD 4240 C A w/Creeper Trans JD 4240 ROPS 8 Spd JD 4040 CAPS JD 4040 ROPS PS JD 4040 ROPS Syncro JD 2940 MFWD JD 2940 JD 2940 JD 2940 JD 2840 ROPS JD 2840 w/Angle Blade As Is JD 2640 w/145 Loader JD 2640 w/146 Loader JD 2640 HiLo Original JD 2640 8 Spd IPTO JD 2640 w/146 Loader JD 2640 w/48 loader JD 2440 JD 8630 4WD w/Duals JD 6300 CA 18 4x38 Duals Very Nice 1976 JD 4630 CAPS w/Duals Real Nice JD 4630 CAQR w/Duals Real Nice 1976 JD 4630 CAQR Real Nice JD 4630 CAQR Nice JD 4630 C A Q R JD 4630 CA Syncro JD 4630 ROPS Syncro JD 4430 CAQR Real Nice JD 4430 CAPS JD 4430 CAQR JD 4430 CAQR Local Trade JD 4430 C A Q R JD 4430 CAQR JD 4430 4WD w/Year Round Cab JD 4430 CAPS As Is JD 4430 ROPS QR 1977 JD 4230 CAQR JD 4230 CAQR Nice JD 4230 CAQR JD 4230 CAPS JD 4230 CAPS JD 4230 CA QR JD 4030 Fender QR w/148 Loader JD 4230 ROPS QR JD 1530 w/Loader Nice JD 4520 w/Cab Good Condition JD 4320 CA Real Nice JD 4320 w/Cab Real Nice JD 4320 w/Cab 1972 JD 4020 JD 4020 SC PS JD 4020 Side Console ROPS JD 4020 Side Console Syncro JD 4020 Side Console JD 4020 SC Nice WFE 2 Hydraulics Diff Lock 1970 JD 4020 Tricycle 1968 JD 4020 JD 4020 Nice JD 4020 Dif Lock 2 Hydraulics JD 4020 Power Shift JD 4020 WFE JD 4020 Power Shift JD 4020 w/260 Loader As Is JD 4000 WFE JD 4000 w/Cab JD 3020 (As Is) JD 2520 Gas JD 3020 Side Console Pwr Shift JD 3020 WF Syncro 2 Hyd JD 3020 SC As Is JD 3020 SC Syncro JD 3020 Syncro JD 3020 Side Console JD 3020 Power Shift w/JD 47 Loader JD 1020 Gas Full Eq w/Snow Plow JD 3010 D WFE JD 3010D WFE As is JD 3010 Gas As Is JD 3010 As is JD 2510D WFE JD 730 D Standard JD 730 Gas, As Is JD 630 nice JD 630 w/3 Pt JD 720 Dsl Real Nice JD 720 Tricycle Dsl JD 620 w/3 Pt JD 620 w/3 pt , JD 620 w/3 Pt JD 620 WF 3 pt , JD 620 w/3 Pt , JD 620 w/3 pt , JD 620 w/3 pt JD 620 JD 420 Utility w/3 pt JD 60 JD M Restored

IH 5488 CA MFWD IH 5488 CA w/Duals, IH 5288 C A , IH 5088 CA w/Duals 1985 IH 5088 CA IH 5088 CA, IH 5088 C A IH 3788 2+2, IH 3588 2+2, IH 3388 2+2, IH 3588 2+2 (needs motor work) IH 3388 2+2, IH 3688 CA MFWD, IH 3688 CA, IH 3688 CA IH 3688 ROPS, IH 3288 CA IH 3288 ROPS IH 3088 Fender IH 3088 IH 4586 4WD 20x38 Duals w/3 Pt IH 1586 CA Duals, IH 1586 CA IH 1586 ROPS w/Duals IH 1586 CA, As Is, IH 1486 C A , IH 1486 C A , IH 1486 CA, 1486 C A (As Is), IH 1086 CA, Real Nice, IH 1086 CA, 3 Hyd , Local Trade, Real Nice, IH 1086 C A Diff Lock, IH 1086 CA, DL w/Duals, IH 1086 C A , IH 1086 C A Full Equip , IH 1086 CA (Needs TA), IH 1086 CA, As Is, IH 1086 ROPS, 986 CA, Real Nice IH 986 CA Real Nice, IH 986 CA, nice, IH 986 CA, Nice, IH 986 CA IH 986 w/Cab IH 886 CA IH 886 ROPS, IH 686, IH 686 D WFE Original, IH 4166 4WD w/3pt PTO 1976 1566 CA w/Duals Real Nice IH 1566 CA IH 1566 CA w/Duals Real Nice IH 1566 CA 1566 w/Cab IH 1466 Year Round Cab w/Air Real Nice IH 1466 Black Stripe w/Cab IH 1466 CA w/Duals nice IH 1466 CA 1976 IH 1066 CA Real Nice IH 1066 CA, Real Nice IH 1066 CA Nice IH 1066 CA Original Excellent IH 1066 CA Nice IH 1066 CA Nice IH 1066 w/Cab Nice IH 100 Hydro w/Cab & Loader IH 966 Fender Nice IH 766 Black Stripe w/Cab IH 666D WFE, IH 666 Tricycle Gas IH 784 MFWD, IH 70 Hydro IH 684 MFWD IH 584 w/2250 Loader, IH 584 IH 484 w/2250 Loader IH 574 Gas IH 574 Gas IH 454 Dsl IH 1456 w/Cab IH 756 IH 806 Original F706D Tricycle Nice IH 706 Tricycle Dsl H 544 Gas Hydro w/Loader IH 444 As Is IH 504 Tricycle Gas F450 Gas w/2 pt As Is Farmall MTA w/PS Nice Farmall MTA Nice IH MTA WF Fast Hitch Farmall MTA WF Farmall MTA WF Super M Farmall M Dsl IH Super AV w/Cultivator IH Super A

AGCO Agco 9630 CAPS 18 4R42 Duals Like new 1993 Agco 8610 CA MFWD w/Loader AC 8070 C A PS MFWD AC 8070 CAPS AC 8070 CA (Needs Motor Work) AC 8050 CAPS AC 8030 CA MFWD, AC 6080 CA MFWD AC 6080 MFWD, (2) AC 6080 ROPS As Is AC 6060 ROPS w/Loader; AC 7850 Cab 4WD w/Duals AC 7580 Cab 4WD w/Duals Real Nice, AC 7080 CA 20 Spd Nice AC 7060 CA 20-Spd Nice AC 7050 CA 20 Spd Real Nice AC 7050 CA 20-Spd Nice, AC 7040 C A AC 7000 CA PS Real Nice AC 200 w/Cab AC 180 w/Cab
Deutz Allis 9190 CA MFWD w/Duals,
Deutz Fahr DX 830 C A PS MFWD Deutz DX 160 CA MFWD Deutz DX160 CA Deutz DX 140 CA MFWD Deutz DX 140 CA Nice

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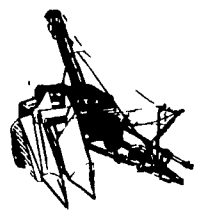
Case IH 7210 CA MFWD 1800 hrs
1991 Case IH 7140 CA MFWD w/20 8x42 Duals
1988 Case IH 7140 MFWD w/Duals
Case IH 9150 4WD
Case IH 9150 Fire Damaged
1990 Case IH 7130 CA MFWD 18 4x42 Duals
1991 Case IH 7120 CA MFWD
1989 Case IH 7120 CA MFWD
1993 Case IH 7110 CA MFWD 18x46 Loaded
1989 Case IH 7110 CA MFWD w/Duals
Case IH 7110 CA MFWD w/Duals
1988 Case IH 7110 CA MFWD
1988 Case IH 7110 CA 2WD
Case IH 5250 CAPS
(2) Case IH 5230 CAPS 2WD
Case IH 5220 CAPS MFWD w/520 Loader
1991 Case IH 5140 CAPS MFWD w/510 Loader
Case IH 5140 CAPS MFWD
Case IH 5130 CAPS MFWD w/510 Loader & Grapple Case IH 5130 CAPS, MFWD w/510 Loader Case IH 5130 CA MFWD Case IH 5130 ROPS MFWD w/510 loader Case IH 3230 MFWD 200 Hrs Case IH 2094 CA MFWD Case IH 2096 CA MFWD Case IH 1594 CA Case IH 1594 CA Case IH 1494 ROPS Case IH 685 MFWD Case IH 685 w/2250 Loader Case IH 585 CA Case IH 485 w/Shuttle & Front Mounted Forklift Case 4494 MFWD

(NEW) NEW IDEA CORN PICKERS



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w/Duals Case 3294 CA MFWD Real Nice Case 3294 CAPS MFWD w/Duals, Nice Case IH 2594 ROPS w/Duals Case 1896 C A PS , MFWD w/96 Loader Case 2294 CAPS Case 2294 CAPS nice Case 2294 C A PS MFWD Case 2294 C A PS Case 2294 CAPS Case 2590 CAPS Local Trade Case 2590 C A PS 20 8x42 Case 2390 C A PS Duals Case 2290 CAPS Real Good Case 2290 C A PS Case 1490 CA As Is Case 2670 4WD (Needs Motor Work) Case 1370 CAPS Case 380 w/Cab & Loader Case 570 Utility w/Front Blade Steiger ST270 4WD Steiger ST250 Co SOLD II w/Duals Steiger Bearcat 2 w/Duals & 3 Pt

MASSEY MF 3505 CA, MFWD MF 2705 C A 8 Sp MF 2675 C A MF 1800 4WD w/3 Pt MF 1105 CA, As Is, MF 283 w/MF 236 Loader, MF 285 w/246 Loader MF 285, real nice, MF 285, MF 275 w/236 Loader MF 265D MF 255, Real Nice MF 165D Nice MF 165D, MF 135 Gas w/PS, MF 135 Gas, Nice, MF 135 Gas, MF 65D, Nice, MF 50 As Is

FORD Versatile 9030 Bi-Directional w/Loader, Ford Genesis 8970 MFWD, Super Steer, 46" Duals, Real Nice, Ford 7740 SL CA MFWD w/Loader, Ford 7740 CA, Ford 3930 ROPS MFWD, 600 Hrs , 1989 Ford TW35 Series II CA, MFWD, Ford TW35 Series II, CA, MFWD, Ford TW35 Series II CA MFWD w/Duals, Real Nice 1989 Ford TW35 Series II CA 2WD, 1900 Hrs , Like New, Ford TW30 CA, Ford TW 15 CA, Ford 8210 Series II CA MFWD 1989 Ford 7710 Series II CA MFWD 1900 Hrs , Ford 7710 Series II CA, MFWD, 1900 Hrs , Real Nice, Ford 5610 MFWD w/Loader, As Is Ford 7700 CA, Ford 7600 w/Cab Ford 7600 w/Cab Ford 7600 CA Ford 7600 w/Cab, Ford 7600 ROPS Ford 7600 w/Loader Ford 6600 w/Bush Hog Loader Ford 4400 Gas w/Loader 3 Pt & PTO Ford 5000 w/Loader Ford NAA Ford NAA Ford NAA As Is Ford 8N w/Loader Nice Ford 8N Ford 9N Ford 9N
Versatile 150 w/loader as is
Versatile 500 w/Duals Good Cond
Versatile 500 4WD Full Equip

WHITE White 4 210 3 pt PTO 38 Duals 4-150 CA 4WD, White 4 150 White 2-155 CA, Real Nice White 2 155 CA White 2 135 CA 18 4x38 Duals Real Nice White 2-135 CA Nice White 2 135 Series III CA 2-135 C A White 2 85 C A White 2 70 Oliver 1955 Nice Oliver 550 Gas w/Loader

TRACTORS & EQUIP JUST TRADED
FNH 8970 MFWD w/Super Steer 2200 Hrs JD 8850 4WD w/Duals & 3pt IH T5 Crawler w/3pt & PTO Nice Ford 3000 w/PS Ford 8N NH 38 Flail NH 974 6R Corn Kubota B6200 w/Mower OMC 1700 Skid Loader Ford 1910 MFWD w/Cab & Snow Blower AC B w/Mower & Blade IH 450 4X Reset Auto 900 Roller Mill Case IH #10 7-Shank Ripper Landoll 11 Soil Saver D922 Flex As Is Chemfarm 700 gal SS Tank IH 3788 2+2 Nice IH 766 w/Cab Krause 24' Disc Agco 8630 CA MFWD w/Duals AC 7080 CA w/Duals IH 1486 CA Nice JD 7200 6R Planter JD 430 Utility 1997 Case 1840 500 Hrs Case IH 235 w/Mower Case IH 234 w/Mower NH 166 Hay Inverter Ford 8N As Is JD 9 Soil Saver Brillion 9 Pull Type Chisel White 271 21 Rock Flex Disc, NH 4 SOLD Skid Loader Bobca SOLD JD 2810 6X On-Land AC 8030 CA MFWD Ford 1920 MFWD w/Loader 700 Hrs JD 955 MFWD, 300 Hrs JD 95 SOLD WD JD 4400 Dsl IH 1480 4WD JD 7200 6R Planter IH 1480 4WD Gleaner M2 Hydro 4WD JD 6600 Side Hill Hydro JD 6600 Side Hill Real Nice Case IH 475 14 Rock Flex Disc JD 4425 Combine MF 750 JD 2940 2WD JD 4430 CA QR IH 3288 CA, JD 4020 Side Console White 8800 w/Flex & 6R Corn IH 986 CA Case 24C Payloader, Case 1845 Dsl JD 4560 CAQR JD 4020 Gleaner M2 Hydro Case 580C w/Cab TLB MF 550 Gray Cab w/13 Grain 1991 JD 9600 Komatsu D20A w/6 Way Blade JD 4420 Krause 2700 18 Tandem Plowing Disc Gleaner N6 JD 6600 Hydro JD 450B w/6 Way Blade IH 720 5X Westco 8R Fold Cultivator GT Grain Dryer Clark C500 Forklift (2) Case IH 496 21 Discs JD 843 Oil Bath CH Real Nice,

CORNPICKERS NI 325 w/12 roll Bed (4) NI 325 w/12 Roll Husking Bed Real Nice NI 325 w/12 Roll Bed late Model Real Nice (4) (Used) 325-2RN w/12 Roll Husker NI 324 w/12-Roll Bed Like New NI 324 w/12-Roll Bed Excellent (2) NI 324 Corn Pickers w/12-Roll Beds Real Nice (4) Used 324 2RW w/12 Roll Huskers Shellers & Super Shellers NI 324 w/8 Roll Bed NI 323 Low Acres NI 323 Nice NI 323 IR Nice NI 323 NI 323 Picker NI 330 3R Picker w/12-Roll Bed NI 318 Grinder Attachment New N I 329 Super Sheller (List $6700 Special $3 550 N I 330 3RN w/Supershellers

PICKER JD 300 w/343 CH JD 300 w/244 CH JD 300 w/244 CH JD 300 w/243 CH NI 319 2-Row Mounted Picker w/12 Roll Bed NI 838 Husking Bed
NI 800C Uni 4WD w/Byron Sweet Corn Harvester NI 708 4WD w/Byron Sweet Corn Harvester

FORAGE EQUIP Forage Harvesters w/Choice of Heads
JD 5830 4WD w/Kernel Proc w/7 PU JD 5820 CA 4WD w/4R & 7 Pickup JD 5720 4WD w/2 heads JD 5460 C A Hydro 4WD w/4R CH & 7 Pickup JD 5440 CA 4WD JD 5400 2WD w/4R Converging Head & 12 Direct Cut Head 1994 JD 3970 Full Equip 1992 JD 3970 JD 3970 w/Iron Guard & Spout Track JD 3970 w/ Iron Guard & Spout Track w/2R Corn & 7 Hay PU JD 3970 w/7 Pickup & 3R CH, JD 3970, JD 3950 w/Spout Track JD 3950 w/7 Pickup, JD 3950 w/Hay PU JD 3960 w/2 Heads JD 3960 w/3R & Hay PU JD 3940, FNH 1915 4WD w/4R & Hay PU, NH 1895 4WD w/2 Heads NH 1890 4WD w/3 Row Auger Base & Hay PU NH 1890 w/3R Corn, NH 1890 w/3R Corn, NH 1600 w/Hay PU FNH 900 NH 900 Chopper NH 892 w/890 Pickup, NH 892 w/2 Heads, NH 890, Nice, FNH 790 w/790 W Hay Pickup, FNH 790, NH 782 w/Metal Alert, NH 782 w/822 Corn, NH 782 w/PU, Case IH 8750 w/2R & Hay PU, Case IH 8710 w/2R & Hay Pickup IH 881 Chopper w/2R & Pickup, IH 781 w/2R & Hay PU, IH 781, IH 830 w/2R & 7 Pickup, IH 720 w/2R & Hay PU, Real Nice, IH 720 w/2R and Pickup, IH 720 w/2R, IH 830 Chopper w/2R & Hay Pickup, IH 830 w/2 Heads,
NI 709 4WD w/767 Chopper 768 3R C H , 766 Hay PU , As Is
Hesston 7650 w/3R & Hay PU
Field Queen 7600 w/3R, Hesston 7150 w/Hay PU
Field Queen Standard w/3R & PU
Gehl 1260 Tandem w/3R & Hay PU
Gehl 1260 Tandem Metal Stop w/Hay PU
Gehl 1260 Tandem Axle Auto Max w/2R & Hay PU
Gehl 1260 Tandem w/Hay PU
Gehl 1060 TA W/TR3038 Corn
Gehl 1060 TA w/Hay PU
Gehl 860 w/2 Heads Real Nice
Gehl 760 w/2 Heads,
Gehl 1250 w/3R & Hay Pickup
Gehl 1200 w/Hay PU Nice
Gehl CB 1200 Chopper Gehl 1000
Gehl 760 Chopper w/2 Heads
Gehl 760 TA w/Hay PU Gehl 760 w/2R
Gehl 750 w/2R C H Gehl 750

FORAGE HEADS Claas 6R Silage Head NH 14 Hay Head for Versatile Bi directional NH 919A w/10 PU NH 939 6R Auger Base silage Head NH 890A Auger Base w/890 N3 Corn Head NH 3RW Auger Base Head NH 824 Corn Head NH 822 NH 880 N2 Corn Head NH 890 EN2 Snapper Head NH 890 EN2 Snapper Head NH 770 N2 890 EN 2RN Snapper 770 1R Snapper NH 890 w/2 or 3R C H NH 890 2R Snapper Head 1R & 2R Silage NH 880W PU JD 6R Conv Corn Head (2) JD 4R Conv Corn Heads JD 12 Direct Cut Head JD 6 Direct Cut Head JD 6 RN Stalker Head JD 4 RW Stalker Head JD 4RW Stalker Head JD 4RN Stalker Head JD 3R 30 JD 343 CH w/Adapter Plate JD 343 CH w/Adapter Plate JD 243 w/Adapter Plate JD 2 & 3R Snapper JD 3RW Silage Head Used 51/2 and 7 Hay Pickups, JD 443 w/Adapter Plate JD 443 Low Profile Corn Head w/Adapter Plate For Harvester JD 244 w/Plate JD 243 C H w/Adapter Plate, JD 1R Snapper
NI 768 3R C H
IH 2R Snapper Head Like New

BLOWERS Case IH 600 Case IH 600 Gehl 1540
Tube O Lator Bale Bagger

FLAIL CHOPPERS IH 10 IH 60 6R Stalk Shredder IH 60 Stalk Shredder IH 50 Stalk Shredder MC 6R Stalk Shredder JD 27 6R Stalk Shredder JD 27 Stalk Shredder MC 20 Stalk Chopper w/End Transport Hesston 10 Stackhand w/Bale Mover

SILAGE WAGONS (2) FNH 716 Tandem 3 Beater w/Roof NH 716 TA 3 Beater w/Roof Gehl 970 Tandem Axle w/Roof Badger 950 TA Wagon Richardton 1200 Side Dump Wagon Dual 5100 Side Dump Wagon Balzer 1014 Dump Station

HAY EQ BALERS NH 2000 Big Baler JD 348 w/1/4 Chute JD 348 Wire w/1/4 Turn Chute JD 338 with 1/4 Turn Chute JD 347 w/Thrower JD 347 w/Thrower (As Is) JD 337 w/Thrower JD 327 Baler w/Thrower JD 346 Wire w/30 Ejector JD 336 w/Thrower JD 336 w/30T FNH 575 w/72 Thrower FNH 575 w/1/4 Turn Chute FNH 565 w/72 Thrower NH 316 w/70 Thrower Nice NH 316 w/75 Thrower NH 425 Wire Tie Baler NH 326 As Is NH 316 w/#75 Thrower NH 315 w/70 Thrower Nice NH 315 w/70 Thrower NH 320 w/70T NH 320 w/1/4 Turn Chute Case IH 8530 w/Thrower IH 435 w/#10 Thrower Hesston 4550 In-Line w/Thrower Hesston 4600 in line w/thrower Hesston 4800 Big Baler

ROUND BALERS FNH 640 Silage Special Auto Wrap FNH 660 w/Net Wrap JD 566 Silage Special w/Net Wrap, Like New, JD 375 JD 335 JD 330 JD 430 JD 435 w/Net Wrap Fire Damaged JD 510 JD SOLD JD 510 JD 530 NH 858 NH 855 NH 855 NH 853 NH 853 NH 852 Auto Wrap NH 852 NH 851 NH 851 NH 850 NH 849 NH 848 w/Memory Wrap NH 848 FNH 848 NH 847 w/Auto Wrap Gehl 1865 Gehl 1400 Deutz Allis GP 2 80 Case IH 3650 Case IH 8440 Case IH 8420 Case IH 8420 IH 3450 NI 484 NI 484, Hesston 5580 Hesston 5545 Hesston 560 New MF 143 MF 656 Vermeer 706C IH 2400 IH 2400 IH 241 Kverneland Round Bale Wrapper Acme Gerrard System Bee 3 pt Bale Wrapper

RAKES NH 258 w/Dolly Wheel NH 258 Hyd Drive NH 258 w/Dolly Wheel NH 258 NH 258 NH 256 w/Dolly Wheel NH 256 w/Dolly Wheel NH 256 New Case IH 860 Hyd Drive w/Dolly Wheel Case IH 96 Hyd Drive Case IH 96 Hyd w/Dolly Wheel Case IH 96 w/Dolly Wheel JD 670 w/Dolly Wheel JD 670 (2) JD 660 w/Dolly Wheel JD 660 w/Dolly Wheel IH 35 Ford 513 Pequea 910 Tedder Pequea 910 Tedder FNH 163 4 Star Tedder FNH 163 4 Star Tedder NH 162 4 Star Tedder Fahr KH40 4 Star Tedder, NH 162 4 Star Tedder Fahr KH700 6-Star Tedder NH 144 Hay Inverter NH Tandem Rake Hitch, (12) New NH 157 Tedders

HAYBINES NI 5209 Discbine Real Nice, NH 1495 Yellow Back D CA Hydro, NH 1495D CA Hydro Yellow Back, NH 1495 CA Hydro NH 1495 Gas 1994 NH 415 Discbine 1992 FNH 415 Discbine FNH 499 NH 499, FNH 499, FNH 492 FNH 489 NH 489, NH 477, 474, NH 474 NH 467, FNH 408 Discbine As Is JD 1600 12' Hydra Swing JD 1600 12' Hydra Swing, JD 1470 Discbine, Nice, JD 1320 Discbine, JD 1219, Nice, JD 1219, JD 1219 JD 1209, JD 1209, JD 1207, JD Haybine Windrow Inverter, IH 1490 12' Hydra Swing, IH 990 7' Gehl 2350 Discbine, Gehl 2170, Vicon KM321 Discbine, NI 279 Cutditioner, NH 14' Haybine Head For Versatile Bi-Directional

BALE WAGONS NH 1005, NH 1010, NH 1010, NH 1034, NH 1038, FNH 1038, NH 1044 , NH 1044

PLANTERS JD 7000 12 R Front Fold w/No-Till Nice JD 7000 6R Cons Dry Fert JD 7000 6R Cons Dry w/No Till JD 7000 6R Liquid w/No Till JD 7000 6R Liquid w/no till JD 7000 6RW Plate Planter JD 7000 4R Cons Dry Fert JD 7000 4R Conservation Liquid JD 7000 4R Cons Liquid JD 7000 4R Cons JD 7000 4R JD 7000 4RW Dry JD 7000 4RW Liq w/No Till White NI 9300 6R Double Frame Liquid w/No-Till Case IH 900 6R Liquid H 800 6R Dry Nice IH 800 6R IH 800 6R Dry w/No-Till IH 800 4R White 5100 6R Liquid White 5100 4R Liquid w/No Till Deutz Allis 385 4R No Till Hinker 4R Econotill No Till w/Kinze Units

DRILLS Krause 5215 15 No Till Drill w/Grass Seed (2) JD 750 15 No Till w/Grass Seed JD 750 15 No Till Case IH 8600 30 Air drill Like New JD 450 26x6 w/Press Wheels JD 8300 23x7 w/Press Wheels & Grass Seed JD 8300 24x6 JD 8300 21x7 w/Grass Seed JD 8300 21x7 DD JD 8350 18x7 w/Fert & Grass Seed JD 8300 18x7 w/Grass Seed JD 8300 Drill w/Tandem Hitch
JD FBB Tye 24x6 Drill (2) Case IH 5300 20x6 w/Tandem Hitch IH 5100 21x7 w/Press Wheels IH 5100 21x7 IH 5100 18x7 DD w/Grass Seed Case IH 5200 26x7 3 Pt Drill w/Press Wheels Moore 9 Uni Drill Brillion 12 Seeder w/Hyd Transport (2) Brillion 10 Seeder Like New

GRINDERS/MIXERS FNH 353 Like New NH 353 Real Nice NH 358 NH 355 w/Scales NH 355 NH 357 NH 354 NH 354 JD 750 JD 750 JD 700 w/Scales JD 700 Hyd Drive w/Scales IH 1250 IH 1250 IH 1150 JD 840 Round Bale Processor Hesston BP25 Round Bale Processor Hesston BP20 Bale Processor Case IH 8610 Round Baler Processor Farmhand XG30 Tub Grinder Kidd 4-5 Bale Chopper

TILLAGE EQ Ford 2X JD 3X Roll Over White 508 4X Reset Pittsburgh 4X Spring Reset Fully Mounted White 508 4X Reset JD 845 4X Roll Over JD 945 5X Semi Mounted Rollover IH 700 4X Reset IH 710 5X Reset JD 2500 5X Spring Reset Oliver 546 5X Reset White 549 5X 16 Reset IH 720 5X 16 Spring Reset H 720 5X 18 IH 720 5X 20 Nice White 549 5X Spring Reset IH 710 5X 6X On Land White 549 6X IH 710 6X Reset IH 700 6X Spring Reset IH 710 6X 18 Spring Reset IH 720 5x 6x IH 720 6x18 Plow IH 720 6X Reset Plow JD 2700 6X On Land JD 2800 6X On Land (2) JD 2800S 7X JD 2800 7X On Land JD 2800 7X On Land JD 2700 8X On Land JD 2800 8X Plow JD 3600 8X Trailer on Land IH 800 10X IH 800 11X

CHISEL PLOWS Crust Buster 7 Tooth Brillion 9-Tooth Ferguson 7 Tooth 9-Tooth Brillion 9 Tooth Glenco 10 Tooth Pull Type AC 12 Tooth

DISCS JD 111 11 Athens 187 11 Offset JD AW 12 IH 370 14 Miller 12 Offset JD 440 12 Offset Miller 14 Offset MF 14 Offset Miller Series V 14 Rock Flex Like New Miller Series V 12 Flex White 15 Offset Miller 16 9 Hyd Fold Offset IH 470 18 JD 330 20 Hyd Fold Dunham Lehr 34 20 Rock Flex Rhino 22 Rock Flex Krause 2400 22 Rock Flex Miller 24 Double Fold Offset Real Nice JD 335 32 Krause 30 Rock Flex

MULCH TILLERS Brillion 9 Shank Deep Till Disc Chisel Glencoe 7 Tooth Soil Saver JD 710 7 Tooth Soil Saver JD 1710A 11 Tooth Soil Saver Glenco 18 Fold Soil Saver Glenco SS18 Fold Soil Saver

CULTIMULCHERS Brillion 30 Flat Fold Brillion 25 Case IH 415 12 Brillion 15 Brillion 12 JD 950 12

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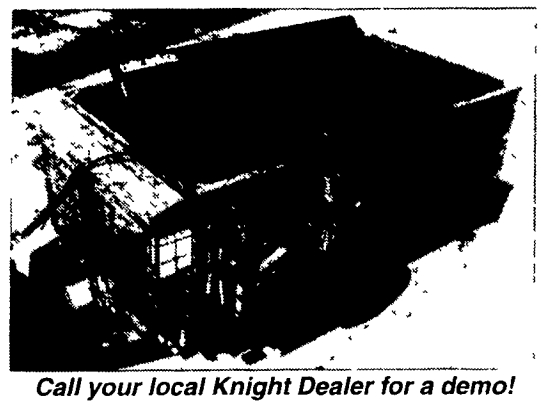

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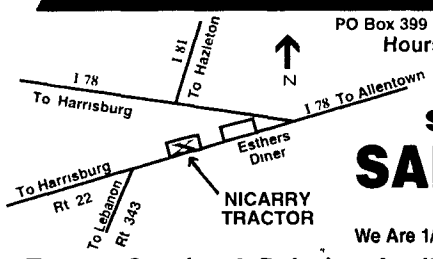

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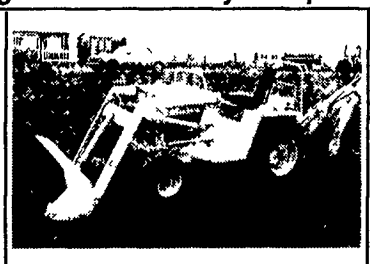

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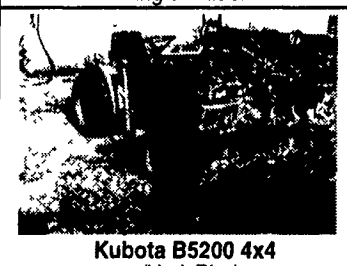

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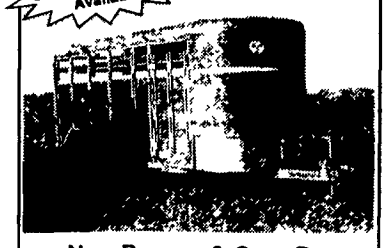

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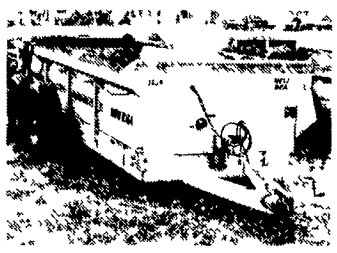

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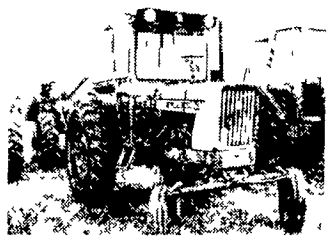

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JD 2755
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NH Ford B-134 Backhoe
*Mehoe Bobcat 911B Backhoe
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CIH 2200 2350
*Farm King Loader 84 380
* Ford 7410 Loader
*Ford 727, 7410
* Int Case LT200
JD 36, 146 148, 240, 260
Johnson Workhorse Ldr for JD 850/950/1050
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Eager Beaver 9 Ton
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NEW Hudson 20 ton trailer

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LOW-BOY CUBS
FORD 8N, 9N NAA, 531, 600 801 2000, 4000, 5000
JOHN DEERE A, B, M, MT 50 60 70 420 620, 630, 720 2010 3010 3020 4010 4020, etc
M/F 20, 30 35 65, 85 90 135 165 175 TO 20, TO 35
OLIVER 70 77, 88 770 1650 1750 1900 etc
OTHER MAKES Case SC Vac Nuffield 4/65, Long 450, 560 4WD

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NH 38

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CornHeads Hesston 1 2 3 row NH 1 2 3 Row
JD 2XN Corn Head Like New
NH 822 Corn Head
NH 722 1 row corn head

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Agri Metl bale mulcher pto blower
Kverneland 7550 Bale wrapper
Salsco Trailer bale wrapper
Salsco 9005 bale wrapper

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Gehl 1540
Hesston 7012
JD 6500
NH 28
NH 40 Silage Blower
NI 620 and 622

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Gehl 750
Hesston 2000 150 7140 7150 & 7165
JD 3950, 3960
NH 790 Chopper w/Metal Alert 782

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Arts Way 155
Schuler 260 CM
Schwartz 680, 780 880

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Badger, 3 beater forage wagon w/tandem, gears & canopy, need minor repairs (priced under $2,000)
Flex Metal 4 Wheel Wagon C S, E15/Rear Dump
M&W Grain Wagon w/rear unload auger
Richardton 800S
Valac Dump Cart 1 1/2 14whl

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JD 1210A 2 Whl
M&W Tandem Trailer w/Hyd Front Augers
M&W 4 Whl Trailer w/Rear Auger
10 Assorted gravity boxes new & used
New assorted 18 steel sided racks w/running gears 20 steel sided bale rack w/tandem running gear
Pronovost MP6800 Rd Wagon P 6812 Round bale wagons

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E Z Flow 220 w/grain wagon
JD 1210A grain buggy
Kilbros 250 grain wagons
Knoedler feeder wagon
M & W tandem axle grain cart w/unloading auger
NH 816 818 Feeder Wagon
New Pequea Feeder Wagons

ROUND BALERS

*Case 8420
CIH 8420
Haybuster 256
Hesston 5530
Hesston R560
IHC 2400
Krone KR130
NH 254 Tedder/Rake
NH 845 848 848 w/fast net wrap like new 630
NI 402 Hay Rake
*NI 4845 round baler bales w/twine or net wrap NEW
NI 484 456
Side Rakes & Tedders
Vermeer 504C

New Pequea Feeder Wagons

SQUARE BALERS

JD 337
NH 273, 282, 315 w/throwers
NH 271, 275, 276, 471
NH 68
NH 271

PLOWS w/SPRING RESET

AC4X monoframe hyd reset 16" btm
Brillion 3 shank spring loaded
Bush Hog 720A 4 & 5 bottom reset w/hill side hitch
Case 3X, 3 Pt Plow
Farmall 1 Bottom Plow
Ford 101 3X Plow 2X
Ford 142 3X Plow
IH 140 4x18' roll over plow
IH 420 3 bot, 3 pt plow VG
IHC 2X Plow
IHC 450 3X Plow
IHC 720 4X plow
Int 710 6x 16" btm on Land hitch
Int 720 5 bottom reset w/hillside hitch
Int 720 5x 16 btm on Land hitch
Int 720 4x reset w/hill side hitch
Int 710 6x18 btm w/side hill hitch
Int 700 6x16 btm 700 5x
Int 311 Trip 14 Plow
JD 5B Semi Roll Over Plow
JD 945 5 btm Roll over Semi Mt
JD 2600 5x semi mt
JD 366 5X trailer hitch 11 width
*Kverneland 3 pt reset
Asst 1 5 or 4x 3pt plows

COMBINE HEADS

AC 438 430 330

CORN PICKERS

NI 325 wide & narrow row 2 row pickers

CHISEL PLOWS

AC 8 shank 3 pth
Brady 1000 12 Shank Plow
Brillion 10 shank trailer
Brillion 8 & 9 shank very sharp
*Ford 450 chisel plow 7 shank
IHC 5500 chisel plow 11 Shank
Int 55 7 Shank Plow

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Assorted Brun & Tebbe Liquid Manure Pumps
Gehl MS309 Side Spreader
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Gehl 315 Scavenger Ser II Side Kick
Gehl 524 tandem slurry spreader 125 tandem axle box spreader 309 Scavenger
Hawkbuilt 2195 spreader
NH 791 329 Box Spreader
NH 667 barrel spreader
NI 3618 3632 Spreader
NI 3632 320bu Tandem Box Spreader
NI 17A 206
NI 218 tandem spreader w/upper beater & hyd tailgate
Patz 1500 tandem axle Liquid
Patz 3300 Gal Liq Manure Spreader
Vicon Fertilizer Spreader
Wilmar Trailer Fert Spreader

SPRAYERS

BCI 300 gal tank, on trailer
Century 1000 gallon tandem axle sprayer
Century 300 gal
Century 3 pt single boom sprayer
FMC trailer w/eng & hose reel hi pressure
Hardi & Combi 3 pt air blast sprayers
Hardi Mtn VA400 Sprayer
Kinkelder 3P 400 Sprayer
New FMC 3 pt high pressure sprayer
500 gal trailer crop sprayers
500 gal Precision Tandem axle Fo Pro 46 Boom
200 & 300 Gallon Sprayers, 3pt & Trailer
Several Meyers 3pt & Tk mt

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2 Brillion 12 ft smooth roll cultipackers
Brillion PMWT148 02 Cultimulcher
Brillion 11 ft single roll
Brillion 12 ft cultimulcher
Brillion 9 ft single roll& double roll
Brillion S and 8 3 pt cultipacker seeder
*Brillion SST120 01 cultipacker seeder
Brillion SST 1201 Seeder
Brillion SS 120 01
Cole 2R 3 pt
Ford 309, 2R
Holland planter
Holland 2 Seat 3 pt 1 Row Transplanter
Holland 1 & 2 row transplanter 3 pt pull
Int 56, 4R
MF 39 2x planter
JD 71 3 pt 2x planter
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1&2 Row Mechanical Transplanters 3 pt pull type

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Bush Hog 1435 tandem plow disc w/new blades
Bush Hog 10 offset disc
Bush Hog 146 offset disc
Bush Hog 146 w/Hyd Cyl
Bush Hog 13 ft tandem
JD BWA 12 ft tandem
Glencoe Series III 13 shank soilsaver
Int 470 13 ft tandem
JD 115 leveling disk
Kewanee wing disc
Krause 20' offset disc
MF 40 Leveling Disk
*Miller 9 offset disc 10 3 Bar Offset
Miller 12 ft offset disk
Offset 8 disk
Assort 8'-16 Bush Hog, IHC JD Kewanee and MF transport disc harrows

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Case 8340 Haybine
*Case IH 8330
CIH 3309 Discbine
Gehl DC-2330 Discbine
Hesston 1070 8200
NH 472 474 47 479 489 495
NH 477 7
NI 270 cutditioner
NI 5212 Discbine

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JD 400 rotary hoe

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Belt Conveyors
IH 24 Ft Hay and grain
NH 55 132 135 155 Elevator
4 5 6 8 Grain Augers

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DF KH500 4 star
DF KH2 52 tedder 45 tedder
Grimm PTO Tedders
Fahr 6 Star Tedder KH40 tedder
JD 660 side rake w/dolly wheel
NH 259 Hay rake
NH 256 Rake 2 6 Side Delt Rake
NI 400 404 Rakes
Pequea 710 Tedder

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AC 4 to 6 row no till AC SR
AC 330 6R no till
Int 250 X 2 row pull type
JD 1009 4X Planter
JD 290 trailer
JD 3pt 2x planter
2 Row 3 Pth JD Ford AC and Int

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Vermeer 20 24 3 pth

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Bush Hog 258 Mower
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IH 574 yr around cab
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Int 25 Potato Planter
JD 8300 Drill
JD Flail Mower 25H
JD 503 Rotary Mower
JD 216 2 row potato planter
JD 30 2 row potato diggers
JD Hyd Hay Thrower w/Kicker
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NH 144 Wind Row Inverter
NH 451 Sickle Mower
NH 706 Scoop
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Holland 2R trailer transplanter w/water tanks
York stone rakes trailer
4 of 3 Pth & skid steer mtd tree planters
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3 pt hyd drive post hole diggers
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6 8 10 lime & fertilizer spreaders
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*This machine is in VG condition has less than 1000 hrs. of use

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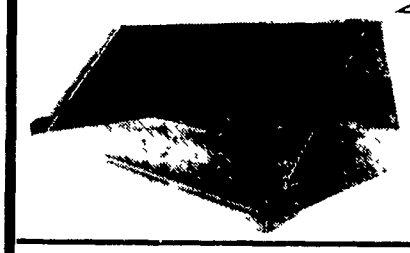

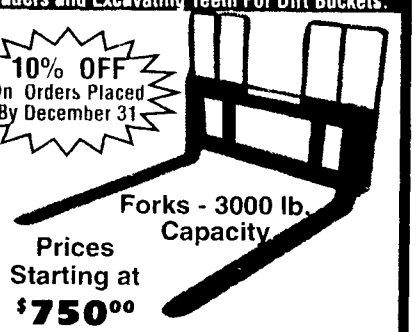

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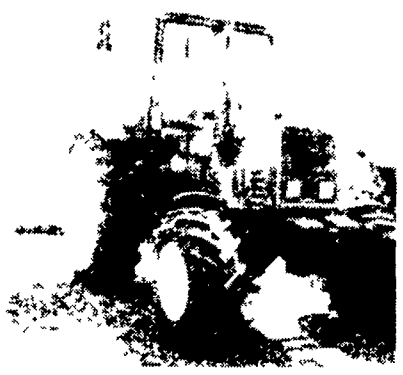

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5145M	55 HP	4WD
6345 SR w/Cab & Loader	65 HP	4WD
8345, A/C, Synchromesh Trans	81 HP	4WD
9345, Synchromesh Trans	98 HP	4WD

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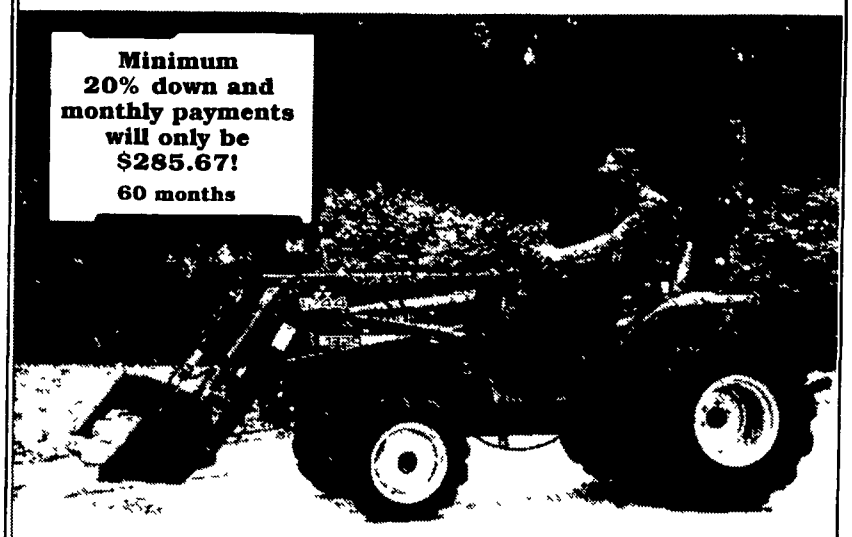

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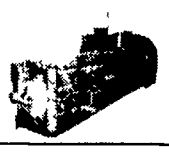

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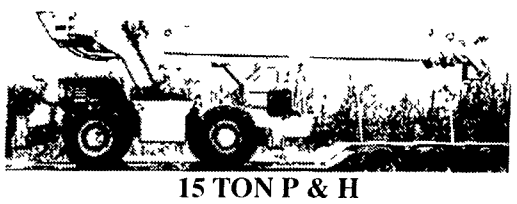

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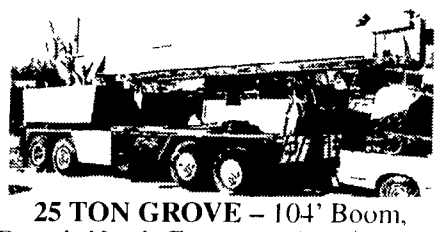

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Gehl 600 w/processor
1 - Gehl 600
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4WD Self propelled, forage harvester with Georgetown kernal Processor installed, 1250 hrs , Exc Condition Never did haylage, no custom work

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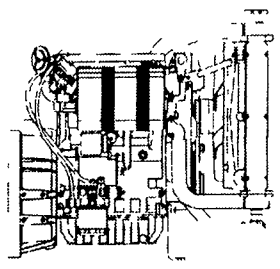

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8-40 Hp in 2, 3, 4, & 4 Turbo configurations

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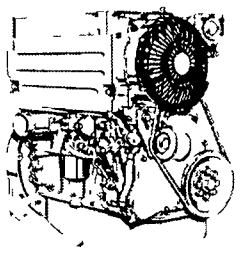

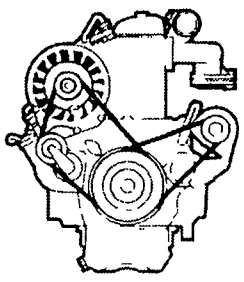

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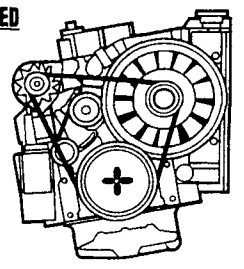

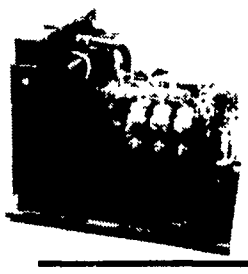

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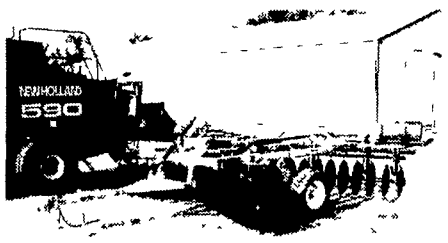

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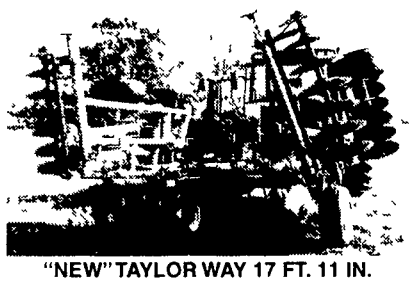
Rock Flex with 22 In Blades



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Rock Flex with 22 In Blades with 9 In Disk Spacing

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Ford 4500 Tractor w/Loader and 44" Tree Spade
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Ford 6610 w/Boom Mower
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Int 706, Wide Front End, Diesel
JD 301 w/Loader
(2) AC 6060, 1 w/cab
JCB 505 - 19 Loadall
JCB 530 Loadall

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NH 258 Rake
NH 315 Baler w/Thrower
NH 320 Baler with 1/4 Turn Chute
NH 326 Baler w/Hyd 70 Thrower
NH 430 Baler with 1/4 Turn Chute
NH 575 Baler w/Bale Case Ext & 1/4 Turn Chute
NH 855 Round Baler
(2) NH 2000 Big Square Baler
NH 890 Harvester
NH 890A, N3, WPU, Harvester Heads
NH 782 Harvester w/770 Pickup
NH 892 Harvester
Field Queen 1412 S P Harvester 3 RN Corn Head, 7 Ft Pickup
NH 2 RN Snapper Head
NH 411 Discbine, 540 PTO
NH 499 Pivot Tongue Haybine
NH 469 Haybine
(3) NH 489 Haybine
(2) NH 492 Haybine
NH 1495 S P Haybine, Gas Hydro
NH 2450 SP Haybine 12 ft Head
JD 1217 7 Ft MoCo
JD 346 Baler w/Thrower
JD 348 Baler w/1/4 Turn Chute
Hesston 1150 12' Haybine
Hesston 8200 Self Propelled Haybine 12 Ft Head
Badger, BN950 Forage Box

SKID STEER LOADERS

(2) NH L553 Skid Steer
NH LX665 Skid Steer Loader
NH LX465 Skid Steer, Only 100 Hrs
NH L555 Skid Steer
(3) NH L785 Skid Steer
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NH 519 Manure Spreader
NH 791 Manure Spreader
Ber-Vac 24' Field Cultivator
NI 1 Row Corn Picker
Bush Hog 3126 10ft Rotary Mower
Brillion 12' Packer
Deutz 2500 15' Disc
JD 4 Bottom Plow
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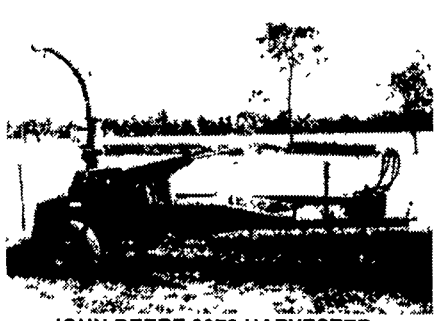
FIELD QUEEN 1412 HARVESTER
3RN Corn Head 6 Ft Pick-Up, CAT 3208 Diesel, Cutter Head Thru Shop



JOHN DEERE 3970 HARVESTER
2RN Corn head, Pick-Up Head Electric Controls, 1995 (Real Sharp)

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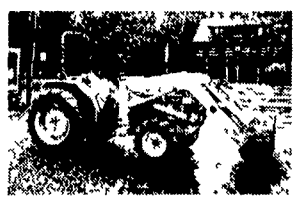
4WD w/Loader, 490 Hrs , 29 HP

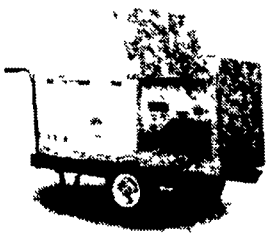
KUBOTA R310
27 HP, 4WD, Articulating Loader, Nice
PRICE REDUCED



KUBOTA L3750 4WD,
w/Loader (New Bolt on Cutting Edge), 45 HP
Ready to Work

USED LAWN & GARDEN TRACTORS

Kubota T1600, 2WD Diesel, 44' Belly Mower, Hydro
JD 425 w/Grass Catcher, 48' Deck, All Wheel Steering, only 140 Hrs
Kubota T1400 $1,200
Cub Cadet 1863 48" Mower
Kubota G1900 w/60" Mower
Kubota FZ2400, 60" Deck, Low Hrs
Gravely Gem 16, 50" Mower

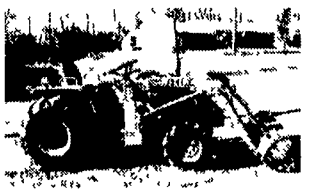


Gas, Diesel & P.T.O. Generators In Stock!
Come see our selection

KUBOTA B20
Low Hours, Excellent Shape, 4WD, HST

USED 15 TO 24 HP TRACTORS

(3) Kubota B7100's, 4wd - Priced To Sell
Ford 1100 13HP Diesel, Nice
Satoh Beaver w/Belly Mower, Diesel - $2,500



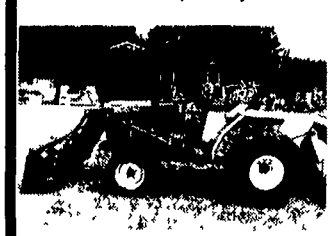
KUBOTA B8200 HST
w/Loader and Power Steering, 19 HP - $8,500

KUBOTA L2900 GST
4WD w/Loader, 32 HP, Low Hours - Especailly Nice!

USED 25 HP & UP TRACTORS

Kubota L35 TLB
Kubota L4150, 50 HP, 4WD w/Loader
(2) Kubota L2550 GST 29 HP, w/Loader, 4x4, Priced To Sell
Ford 3000 Gas, Showroom Cond
Ford 655A TLB Cab, Priced To Sell
Kubota L305 DT 4 WD w/Loader, 30 HP, Showroom Condition

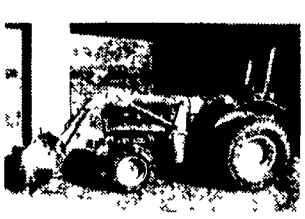
KUBOTA L2550 GST
4WD Tractor w/Loader Backhoe, 30 HP



FORD 1920
4WD w/Loader, 33 HP, Shuttle Shift
MUST SEE!

MISC. EQUIP.

New Bush Hog 72" MTH720 Finish Mower Blow Out Price
Used Landpride Overseeders – SALE OR RENT
Kubota BF800 Loader to Fit L3350–MAKE OFFER
4, 5, 6 Ft Landscape Rakes In Stock
3 Pt Dump Carts In Stock
3 Pt Spreaders (In Stock)
New Harley Rakes In Stock
Used Kubota Belly Mowers in stock
F35 Woods Belly Mower nice – make offer
New Snowblowers In Stock
Used Landpride AT 2590 3 Pt Finish Mower
USED John Deere 72" Belly Mower to fit JD 955 $300



JD 1050
36 HP, 4WD w/Loader, Turf Tires

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WE RENT AND/OR SELL LOG SPLITTERS

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IH 884	IH 3088	Massey Harris 44

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Collector and Signature Series $ 170.00 to $ 200.00

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Farmall
John Deere
Kubota
Massey Ferguson
Oliver
White

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Alvin Martin
Bill Ryland

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FARM MACHINERY

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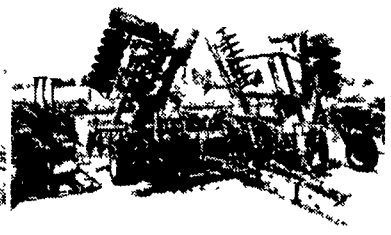
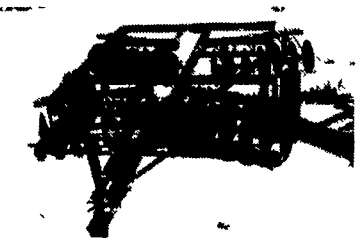
MYERSTOWN, PA 17067

White 271 18' rock flex disc, very nice



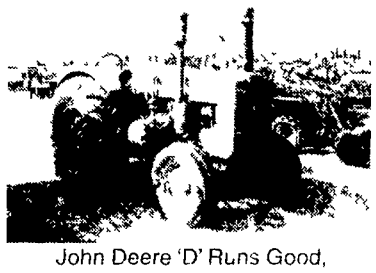
Massey Ferguson #820 18' Rock Flex Wing Fold, Good Condition, Fair Paint



IH 8' Wheel Disk, Good Cond , New Paint

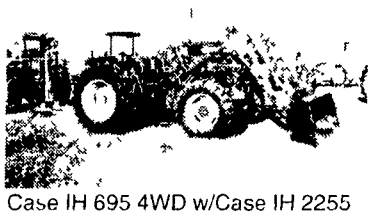
John Deere 8' Offset Disk

Kewanee 12' Heavy Duty Rockflex, Good Condition Fair Paint

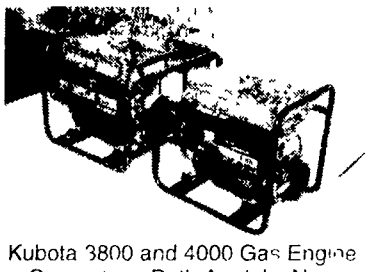


John Deere 'D' Runs Good, 1946 Model, Poor Paint

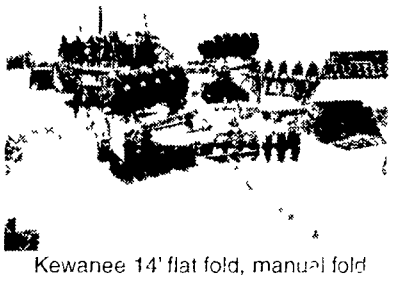
Farmall C Tractor In Good Condition, Also A Factory Farmall Snow Blade In Good Condition (Will Sell Separate)



Case IH 695 4WD w/Case IH 2255 Loader Attachment, Joystick Controls, Reverser Transmission Nice

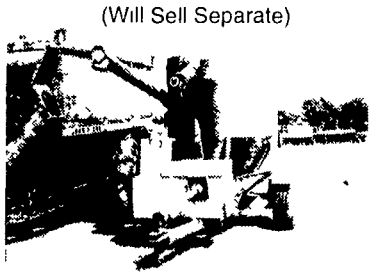


Kubota 3800 and 4000 Gas Engine Generators, Both Are Like New Condition With Low Hours

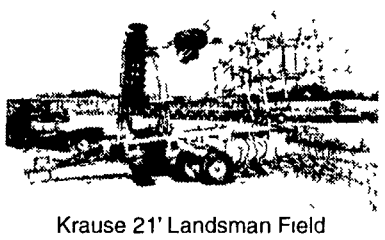


Kewanee 14' flat fold, manual fold very good disc

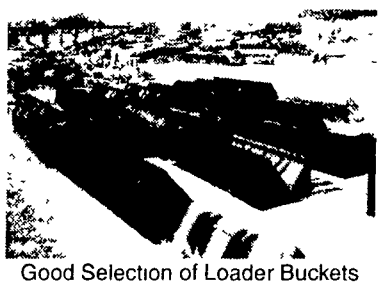
3 pt Hitch Snowblowers
4', 5', 6' & 7' in stock
(1) 5' for skid steer in stock



Arts Way 420 Grinder/Mixer, Good Mechanical Condition, Faded Paint



Krause 21' Landsman Field Finisher, Very Good



Good Selection of Loader Buckets

Tri-Star Tandem Axle Grain/Livestock Trailer, 9,000 GVW, 16' Dump w/52" Sides, Good Condition

TRACTORS

JD 6030, Open Station
JD 4630, Cab, Quad
JD 4430, Cab, Quad
JD 4240, Cab, Quad
JD 4050, Cab, Powershift
JD 4030, Open Station, Quad
JD 4020, Cab, Syncro, 70 Model
JD 4020 D, Syncro, 69 Model
JD 4020 D, Syncro
JD 4020 D, Powershift
JD 3020 D, Syncro, Low Hours, 69 Model
3) JD 900 Offset w/Cultivator
JD D, Styled, Good
JD G, Unstyled, Redone, (inside)
JD AR, Redone, (inside)
IH 1468, V-8, 2 Post Canopy
IH 1086 w/ROPS
IH 886, Cab
IH 826 D, Fast Hitch
IH 574 Gas w/Cab
IH 454 Gas w/QT Loader (Poor)
IH 154, Cub Lo-Boy w/5' Mower
Case IH 685 4WD w/2255 Loader
Case IH 585 4WD Low Hours, Nice
Case IH 265 Offset
AC 7080, Cab, Nice
AC 200 Open Station
AC 6140 4WD, 40 HP
AC G, Good
AC CA, Wide Front
Ford 861, Good Cond
Ford 860
Ford Golden Jubilee
Ford 8N, Nice
Farmall 140 w/cultivator (sharp)
Farmall 300, FH, Power Steering
Farmall 230, FH
Farmall 200, FH
Farmall M w/loader (will separate)
Farmall C
Farmall Super C, WF, FH, Cultivator
2) Farmall Super H
MM 670, Gas, WF, 3 pt
Oliver 66, WF, 3 pt.

PLOWS

IH 720 7x16, Auto Reset, On land
IH 720 5x16, Auto Reset
IH 720 5x16, Toggle Trip, Nice
IH 720 4x18, Auto Reset
IH 710 5x16, Auto Reset
IH 710 4x16, Auto Reset, Nice
IH 450 3x16 Auto Reset
White 549, 5x18 Auto Reset, Nice
JD 3600 5x18, Auto Reset, Pull Type
JD 3825 2x 3 pt. Switch Plow
2) JD F145 3x 3 pt. Plow
4) JD 4x Pull Type Plow
JD 2x14 3 pt. Trip
JD 2x16 3 pt. Trip Plow
2) Oliver 2x Pull Type Plow
3) Dearborn 2x14, 3 pt.,
Several IH 1, 2, 3 & 4 X FH Plows
Many More Small Plows Not Listed

SICKLE BAR MOWERS

2) NH 451 7' 3 pt. sickle
NH 455 7' Pull Type
2) JD 350 7' 3 pt Sickle
JD 450 9' Pull Sickle
Ford 515 7' 3 pt. Sickle
Ford 501 7' 3 pt. Sickle
IH 1300 7' Semi-Mount
IH 7' Fast Hitch Sickle
AC 7' Rear Mount Sickle Mower

DRILLS

EZ flow 4', 8' and 10' lime drills
JD 8200 21x10 DD soybean drill
JD 8200 14x7 DD grain drill
IH 5100 21x7 DD w/Grass & Press Whls
IH 510 16x7 DD w/Grass & Fertilizer
MF 33 15x7 SD w/grass & fertilizer

MANURE SPREADERS

JD 350 Spreader, very nice
JD 350 w/tailgate and pan, sharp
IH 530 Spreader
Schultz 150 Bushel PTO Spreader
New Idea 14A Spreader
NI 3615 Sharp
NI Tandem Axle & Tailgate
NH 328

DISC HARROWS

2) White 271 18' Rockflex, Nice
Kewanee 14' Flat Fold
2) Kewanee 12' Rockflex, 1 is Heavy Duty
Kewanee 14' Rockflex, Flat Fold
Hutchmaster HD 12' offset
Sunflower 18' Rockflex
JD 10' TWA Cutting Disk
IH 10' transport disk
3) IH 8' Transport Disc
2) Miller 11' Offset
IH Cub 4' Disk
IH 8' FH Disk
IH 8' 3 pt. Disk
Ford 6' 3 pt Disc
MF 18' Rockflex wingfold
MF 10' Rockflex
MF 11' Disc
AC 9' Transport Disc
Oliver 8' Transport Disk

SNOW EQUIPMENT

Agro Trend 4' 3 pt snowblower
Walco 5' 3 pt. snowblower
Agro Trend 6' 3 pt. snowblower
Agro Trend 7' 3 pt. snowblower
Agro Trend 7-1/2' 3 pt. snowblower
Inland 5' skid steer snowblower
Farmall Cub snow blade
Farmall Super A snow blade
Farmall Super C snow blade
154 Cub lo boy snow blade
JD 10' front blade (fit 4020, 4430, etc)
JD 8' front blade (fit 4020, 4430, etc)
(2) 7' snow blade off farm loader
JD 54" blade (fit JD 655)
JD 54" blade (fit JD 318)
AC 6' Snap Coupler Blade
2) Sauder 7' Front Blade

CHISEL PLOWS

Bush Hog 10T 3 pt.
Bush Hog 12T 3 pt.
Chatanooga 11T 3 pt
Glenco 10T 3 pt.
Glenco 9T soil saver
IH 10T pull type
(2) IH 11T 3 pt
(2) IH 13T 3 pt
JD 10T 3 pt #1600
JD 12T 3 pt. #1600

MISCELLANEOUS

'79 Tri-Star 16' Gooseneck Dump Trailer
Worthington 16' Alum Trailer
2) 3 Pt Log Splitter
3) Belt 16' Alum Elevator
6) Gravity Bin Wagons
Howard 11' 3 pt HD rotovator
18 4x38 Open Center Duals
20.8x38 Open Center Duals
Bear Cat 1101 Grinder/Mixer
JD 400 Grain Cart
Gehl 3310 Skid Steer Loader
Gehl 7285 TMR Mixer w/Scales
Tyler ? Tandem Fert Spreader
JD 27 14' Stalk Chopper
IH 40 12½' Stalk chopper
Danuser FH Post Hole Digger
Buffalo Valley 32' elevator (new)
Little Giant 30' elevator
Ag Wrap 5x5 round bale wrapper (demo)
3 pt. bale movers
Farmco 18' Steel Hay Wagon
Iron Age Ground Drive Potato Digger
8' Land Roller
Woods 3180 15' Batwing
Woods 2126 10½' Mower
Bush Hog 7' 3 Pt Mower
Rhino 10' 3 Pt Blade w/Hyd
Woods 7' 3 Pt Blade w/Hyd

STRIVING TO PROVIDE TOP QUALITY USED EQUIPMENT

Reel Auggie = Results

The Reel Auggie Design provides a fluffy more palatable ration that promotes feed consumption When your cows consume more high quality feed they ll produce more milk

MORE MILK IN THE TANK, THAT'S THE BOTTOM LINE!
To see results ask for a Reel demonstration from your local Knight dealer today

3000 SERIES REEL AUGGIE MIXER
TRUCK, TRAILER and STATIONARY MIXERS
FROM 105 - 700 CU. FT. MIXING CAPACITIES

KNIGHT
World-Wide Leader in TMR Mixers!
Stop in and see the KNIGHT

IN STOCK Models 8014 (300 bu) and 8018 (400 bu) Slinger Spreaders In Stock!
ALSO Knight Model 1030 Box Spreaders and Knight Models 3030 & 3537 Trailer Mixers In Stock

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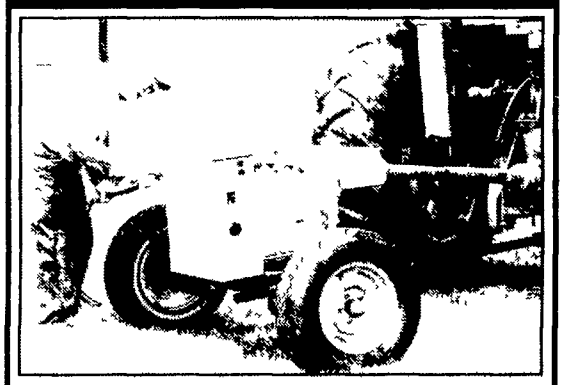
AC 190XT 3 pt dual hyd	$3,850
AC 190 mechanic special	$2,150
MF 1130 PTO hydraulics	$2,250
Ford 881 Power Steering 3 pt hyd	$2,775
Int 340 Utility Dsl 3 Pt	$2,450
Int 404	$925

GENERAC PTO GENERATORS



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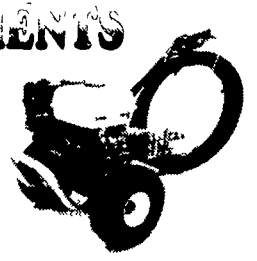

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10% off any stock units

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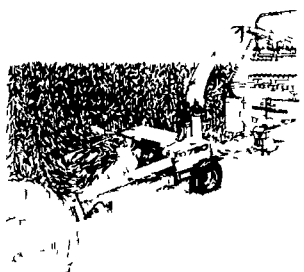
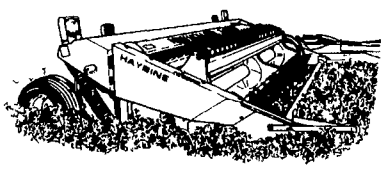
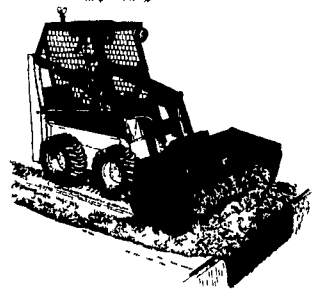
Have a Happy Christmas Season as we celebrate the Birth of our Lord and Savior
Ellis, Guy, Mark, David, Richard, Jeffrey, Jonathan & Henry



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Badger Equipment And More.

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QUALITY USED EQUIPMENT FOR SALE

- NH L785 Skid Loader
- NH L565 Skid Loader
- NH LX665 Skid Loader
- Bobcat 610 Skid Loader
- Bobcat 753 Skid Loader
- MF 520 12 ft. Disc Harrow
- JD 885 No-Till 4-Row Cultivator
- Inland 48" 3 Pt. Snow Blower
- JD 27 14 ft. Flail Shredder
- Bush Hog 6' Flail Mower

HARVESTING EQUIPMENT
- NH 890 Harvester w/Heads
- NH 27 Blower
- NH 28 Blower

HAY EQUIPMENT
- (2) NH 492 Haybine
- NH 1495 Haybine–For Parts
- NH 1495 Haybine
- (2) NH 499 Haybines
- Case IH 8340 Mower Conditioner
- NH 412 Discbine
- NH 411 Discbine
- NH 415 Discbine
- (2) NH 256 Rake
- JD 894A Hay Rake
- NH 310 Baler w/Thrower
- NH 846 Round Baler

BHM FARM EQUIPMENT
SALES - PARTS - SERVICE
Route 934 - 2 Miles North of Annville, PA 717-867-2211

Excellent Ford Tractors

8770, 4WD super steer 4 remotes 20.8x42 900 hrs
TW10, cab air 18.4x38 DP dual remotes 5,600 hrs
8600, cab DP dual remote 20.8x38 weights 4,500 hrs
7740 SLE, cab air 18.4x34 1,550 hrs
7740 SLE, canopy weights 18.4x38 2,100 hrs
7710, cab air DP dual remotes 18.4x34 3,800 hrs
7610 II, cab air 2WD 18.4x34 1989 2,100 hrs
7610, DP dual remotes 16.9x38 1,700 hrs
7610, rollbar DP dual remotes 18.4x34 4,800 hrs
7000, flat deck DP dual remotes 4,000 hrs
6610, rollbar DP dual remotes 16.9x30 3,400 hrs
6600, DP dual remotes 540/1000 15.5x38 3,100 hrs
5610 II, cab air, DP 16.9x34 3,100 hrs
5600, cab air DP dual remotes 540/1000 PTO 2,200 hrs
5000, DP 15.5x38 1 remote 5,100 hrs
4835, 4WD cab, air 24x12 shuttle w/NH 7310 ldr 150 hrs
4610 SU, 8x4 syncro 16.9x24 400 hrs
4600 SU, diesel, 14.9x28, dual remotes, 1,200 hrs
4600 SU, diesel, 14.9x28, 1 remote, 1,700 hrs
4600 SU, diesel, 16.9x24 w/front snow blade, 3,300 hrs
4100, diesel, 8 spd w/Dunham-Lehr QT ldr, 2,400 hrs
3930, 4WD, 8x8 shuttle w/Ford ldr, 450 hrs
3910 II, rollbar, 14.9x28, one remote, 700 hrs
3000, gas, PS w/Ford ldr, 2,400 hrs
2000, gas, 8 spd, PS, 13.6x28
1910, 4WD, shuttle w/ldr, 1,80 SOLD
JD 4050, cab, air, quad, 18.4x38, 3,400 hrs
JD 2955, cab, air, 4WD, 18.4x38, 2,900 hrs
JD 6400, rollbar, pwr quad, 18.4x38, R&P axle, 2,500 hrs
JD 2755, rollbar, hi-low, dual remotes, 540/1000, 1,900 hrs
JD 2755, roll bar 8 spd dual remotes w/JD 245 ldr, 1,600 hrs
JD 2550, roll bar hi-low, 15.5x38, R&P 4,10 SOLD

Equipment

Woods 9144 12' batwing finishing mower
NH 474 7' haybine
Ford 7411 loader w/40 series brackets
DUAL 210 loader fits 7700 & 7710, 2WD & 4WD
Sims cab w/enclosure
Weights to fit most Ford tractors

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Lebanon, Pa.

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Ken & Sherri

Tractors & Farm Equipment

Make	Model	Hrs	Price	Condition	Comments
Case IH	3291	1850	$32,000	Very Good	Clean Straight Cab Heat Air Radio
Case IH	2594	3086	$27,000	Very Good	Clean Straight Cab Heat Air Radio 85% tires
IH	1466		$10,500	Very Good	Fender tractor sharp paint 85% tires
Case IH	4894	2783	$31,000	Very Good	85% tires Duals same dependable 305 hp
IH	186	3817	$15,000	Very Good	Tires 50% Ca heat air New engine radio
Case IH	1896	5020	$17,500	Very Good	Repainted & reconditioned by Hoobers
Case IH	3309 discbine		$ 5,000	Good	9 Foot Cut
Case IH	6500		$ 6,500	Very Good	9 shank
Case IH	496		$ 6,000	Good	
New Holland	258 rake		$ 1,000	Fair	
New Holland	355 grinder mixer		$ 2,500	Very Good	Hydraulic drive
Pamco	4 ton fert spreader		$ 1,000	Fair	
Kill Bros	275 Gravity Wagons		$ 1,000	Good	2 wagons good cond
Woods	Belly Mower		$ 300	Good	5 ft Belly Mower

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TIRE SIZE	PRICE D/PAIR	TIRE SIZE	PRICE D/PAIR
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11.2-28,9.5-32	127.92	11.2-28,355/80-20	187.79
12.4-28	154.51	11.2-32,12.4-28	195.89
13.6-16	116.22	13.6-24,13.6-26,	205 79
13.6-28,14.9-24	162.37	14.9-24	
14.9-26,14.9-28	172.32	14.9-26	229.91
16.9-24,17.5l24	181.22	14.9-28,14.9-30	257.40
16.9-28,14.9-30	183.11	14.9-38,15.5-38	307.78
16.9-30	201.76	16.9-24	241.22
16.9-34,15.5-38	215.48	16.9-26, 16.9-28	224.32
21.5-16	233.94	16.9-30,16.9-32	275.21
18.4-24,19.5-24	251.36	17.5L-24	203.45
18.4-34	306.35	18.4-24,19.5l24	273.33
18.4-38	325.59	16.9-34	298.87
20.8-38	400.08	16.9-38,18.4-38	334.82
23.1-34,24.5-32	487.18	18.4-34	335.92
18.4-42,14.9-46	411.32	20.8-38,20.8-42	439.21

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1 - 1991 Diamond Reo Tandem Axle Truck Tractor with PTO and Wet Line, Caterpillar Powered.
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1 - 1981 Tri-Axle Dorsey Aluminum Dump Trailer, 36' Frame, 34' Body, 60" Sides.
1 - 1986 Tri-Axle Ravens Aluminum Dump Trailer, 36' Frame, 34' Body, 66" Sides.

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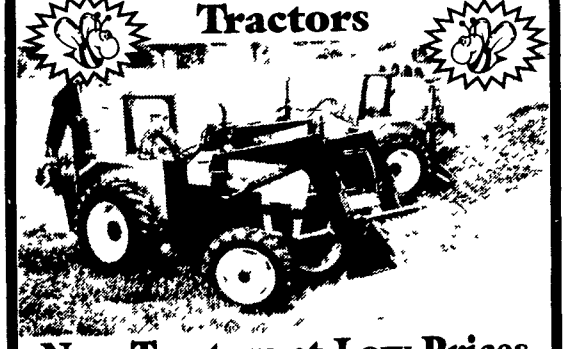

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Yanmar 336 4x4 w/Loader.....$7,800
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JD 370 Spreader w/Gate.....$2,350
NEW Rhino TW120 10' Cut.....$4,900
NEW NH LX 865 Skid Steer Bucket and Forks, 68 Hrs.....$22,000
NEW Kuhn 4100 Demo Rake Tandem Axle Hyd. Lift.....$4,200
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Tencho Bale Wagon, Like New.....$6,100
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Case IH 8340 Mwr Cond
Case-IH 3850 Disk Harrow 12
Case IH 600 Blower
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Kubota B6200 HSD w/ Mwr & Blade	$7,500	IH 710 5F 16 Plow w/Cyl	$750
IH F Cub	$2,150	NH 30 Forage Blower	$750
IH F A Tractor w Blade	$1,500	Case IH 3309 disc mow/cond	$6,500
NI 402 Hay Rake	$650	JD 60H Forage Blower	$400
NI 270 7 Cut Cond	$750	IH 510 16x7 SD Drill	$1,850

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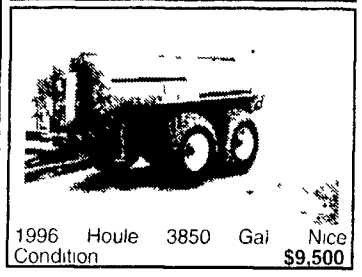
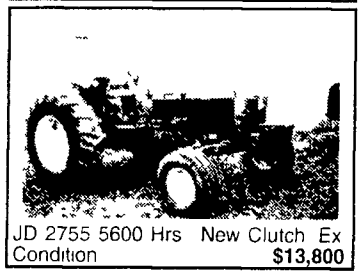
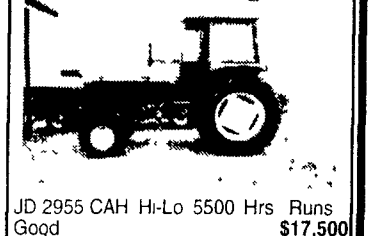
JD 4450 CAH 4x4, Power Shift Nice $26,500



1996 Houle 3850 Gal Nice Condition $9,500



JD 2755 5600 Hrs New Clutch Ex Condition $13,800



JD 2955 CAH Hi-Lo 5500 Hrs Runs Good $17,500

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JD 4555 QR C/A/H	$29,500
JD 4440 PS, C/A/H	$15,800
JD 2755 8 Spd Nice	$14,800

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Mustang 2040 1997 mdl 495 Hrs	$11,900
NH LX 485 1997 mdl 750 hrs	$10,900
JD 7775 cab enclosure heat, 1600 hrs	$12,900

NH L565 Super Boom High Hrs	$8,900
Bobcat 440 18 HP, 2 Buckets	$4,900
Bobcat 873 1998 Mdl, 1800 Hrs	$18,500
Bobcat 753 1995 Model, 1500 Hrs	$11,900
NH L555 2700 Hrs	$7,900
Case 1840 1993 Model, 1500 Hrs	$10,800

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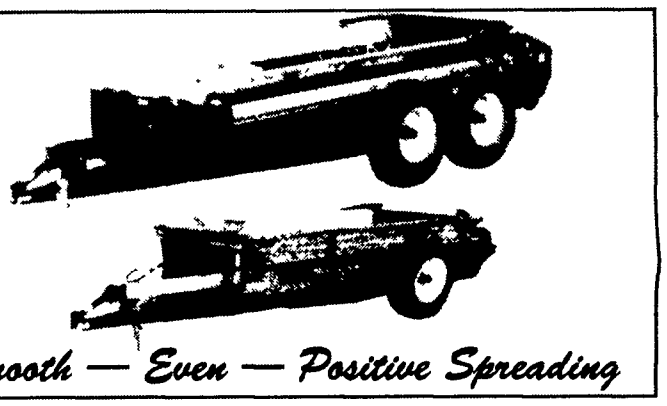

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1998 JD 7410 cab, air, power quad, MF, very nice
JD 7800 cab, power shift, 2W duals, 1720 hrs , very nice
1994 JD 6400 cab, MFWD, power quad w/JD 640 loader
JD 6400, cab, air, power quad, very nice, 1993
JD 6200 2W, open station, 486 hrs , like new
JD 4850 MFWD, duals, loaded
JD 4450 cab, air, MFWD, power shift
JD 4450 cab, air, quad, 2760 hrs , 1 owner
JD 4250 cab, air, p[SOLD], MFWD, 3076 hrs , v nice
JD 4640, 1981, cab, air, quad, very nice condition
JD 4640 cab, air, power shift, 1979
JD 4440 cab, air, power shift, 1981, very nice
JD 4440, quad cab, air, 4100 hrs , 1-owner, 20" rubber
JD 4430, 1977 model, factory cab, air, quad
1976 JD 4430 cab, air, quad, 1 owner
JD 2840 fender tractor, [SOLD], very nice
JD 4620 factory cab, 1972 model
JD 4320 w/factory cab, nice condition
JD 3010 diesel, WF
Case IH 7210, cab, air, 1994 model, MFWD, 42" rubber, 965 hours
Case IH 7140 cab, air, MFWD, 20 8x42, loaded
1991, Case IH 7120, cab, air, MFWD, very nice
Case IH 5120 MFWD, syncro, reverser w/Allied quick attach loader w/grapple fork
Case IH 4210 2 wheel open station w/Case IH 2255 Loader 203 hrs , like new

Case 1845C skid lo[SOLD]829 hrs.
(3) Case 1840D skid steers, 1994, 1995, 1996 models
Case 1835C skid steer
1996 NH LX465 skid steer, 1062 hrs.
1994 Bobcat 753 skid steer, 1819 hrs.

IH 5088 factory cab, air, 3400 hrs , 1982 model, 2WD
IH 3688 factory cab, air, 1982 model, 3500 hrs
IH 3088 4-post, 2969 hrs, 1984 model
IH 1486 cab, air, new tires, original nice low hour tractor
IH 1486, 1980, cab, air, 3300 hrs , nice
IH 1468 factory red cab w/air, V8 engine
IH 1086 cab, air, 3285 hrs
IH 1086 factory cab, air, 3000 hrs, w/engine overhaul
IH 1086 factory cab, air, 1980 model
IH 1086 cab, air, 4600 hrs , new clutch & pressure plate
IH 986 cab, air, w/new TA & clutch, 1-owner, 3768 hrs
IH 1466 red cab, air, 4300 hrs , 1-owner
IH 1066 white cab w/air, very nice, w/3346 hrs
IH 1066 cab, air, 4100 hrs , nice
IH 1066 fender tractor
IH 966 fender, 3pt , nice & original
IH 966 fender tractor w/3 pt , WF, engine, clutch & T/A rebuilt in our shop, painted & reconditioned, very nice
IH 966 fender, air, 38" rubber, nice
IH 766 fender w/new T/A & clutch, very sharp
IH 856D, WF, cab, nice
IH 756D, 3 pt NF, nice
IH 706 German D , WF, 3 pt , nice
IH 806D WF, 3 pt 18x38 tires, new T/A & clutch good & original
IH 806 diesel, WF, 3 pt good
IH 84 hydro, avg cond
Farmall H w/puller [SOLD] saw
Case IH 5[SOLD]ser, very nice
Case IH 585 w/XL cab & air, 2WD, nice
MF 253 diesel w/MF 232 quickattach loader, 1 owner w/385 original hrs
AC 7030 w/cab, 130Hp, Avg Cond $5,000
AC 175D, WF, 3 pt, crop Hustler
1989 Ford TW25, MFWD, 1175 hrs , 1 owner, v nice

Implements & Misc.

Case IH 510 quick attach loader to fit Maxxum 5130 thru 5250 MFWD or 2 wheel
Koyker K3, quick attach loader w/quick attach 7' bucket, new to fit JD 2350 thru 2755
IH #60 stalk chopper
(2) 11 shank Glenco soil saver
Glenco 9 shank soil saver
Glenco 7 shank soil saver, stretch frame
Landoll 9 shank disc chisel, pull type
Landoll 7 shank disc chisel
JD 1010 field cultivator, 21' pull type
JD & GLenco 4R, 3pt cultivators
IH 9-1/2' transport disc w/good blades, nice cond
IH 700 7x16" toggle trip pull type plow, like new, 500 acres
IH 720 5x18 automatic rest plow
IH 510 4x16 plow
12' cultipacker
IH 720 6x16" auto reset onland hitch, low acres
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Dual wheels - 34's and 38's
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White snowblower, 3pt., 7'
Farm King 6' 3pt snowblower, v nice

Heads

JD 643 6RN, low tin oil bath
JD 643 6RN low tin
JD 443 4RN w/plastic hoods & snoots
JD 444 hi tin, 4RW
JD 913 flex, very nice
JD 213 flex head, black reel
JD 216 flex, good cond
JD 213 flex head, yellow reel
(3) nice 215 flex heads, black & yellow reel
IH 820 15' flex, good cond
IH 820 flex 13'
Case IH 1063, 6RN
IH 943 4RN corn head

Combines (Shed Kept)

JD 7720, 24 5x32, loaded, very nice
JD 6620 Titan II, 1985 w/1050 original hrs , very nice
1983 JD 6620 side hill, 4WD, good local trade
1980 JD 6620, 28x26, loaded, nice
1979 JD 6620, 23 1x26, loaded, nice
JD 6600 gas, gear drive w/23" rubber, inexpensive
1975 JD 4400D, air, nice, w/2100 hrs
1989 CIH 1660, 2207 hrs , v nice
IH 1460 axial flow combine, 2636 hrs 1983 model v nice
1981 IH 1420 axial flow, 23" rubber

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JD: 2950 cab 4WD, 2840, 4440 w/cab, 4020, 4020 w/cab & PS, 3040 w/cab, 2555 w/Loader, 310A backhoe loader w/cab, MF 285, MF 255, 1080, AC 7040 w/cab, PS, Ford 1310 4x4 w/loader

Misc.: (2) Brillion seeders, sickle bar mowers, Woods 15' batwing mower, used 16' stock trailer

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JD 4450 Cab 4x4 PS 3 hyd original 1 owner	$33,800
JD 4440 Cab PS 2 hyd overhauled wts sharp	$20,400
NH LX 885 Turbo skid loader 1997 2 000 hrs	$17,500
JD 4040 Cab 2 hyd QR trans 16 9x38 radial tires	$16,800
JD 2355 Roll Bar 4x4 3900 Hrs Nice	$15,500
JD 4230 SGB QR trans 4x4 2 hyd 197 SOLD	$14,800
JD 1040 QR trans 4 post 3600 orig. hrs.	$14,500
JD 2555 1 owner 2 hyd 4370 orig SOLD	$14,200
JD 2140 75 hp same as JD 2750 overhauled	$11,000
JD 2030 w/new loader & joy stick	$11,000
JD 2040 (2550) cab Ind PTO hi lo	$9,800
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NH 865 turbo super boom skid ldr	$9,500
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JD 2510 WF overhauled motor	$7,300
JD 4020 dsl, WF, SR trans 1 hyd 1966	$7,200
JD 2130, ind PTO 1 hyd, new paint	$7,100
JD 2120 hi/lo ind PTO 60hp dsl nice	$6,800
JD 1120 ind PTO new paint good	$6,000
JD 332 dsl lawn tractor w/mower	$4,000
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JD 148 ldr w/valve & bracket for 4020	$3,000
JD factory wide front for 3020 thru 4020, new	$1,375
JD yellow roof roll bars, fits 2510 4020 s new	$950 EA.
Complete Turbo Chger Kit, Chrome Pipe, JD 404	$800
NEW 5' 3 pt King Kutter mower	$690
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JD 6R head for 5830
JD 4RN converging head like new
JD 4RN stocker head
Kemper 4 row head excellent
JD kernel processor
JD 4455, cab & air 4WD
JD 4055 cab & air, 4WD
JD 3255, 4 post 4x4
JD 2955, cab & air 4x4
JD 2755, cab & air
JD 2555, 4x4
JD 4650, cab & air, 4WD
JD 4450, cab & air, power shift, 4x4
JD 4250, cab & air, power shift 4x4
JD 2950, cab & air, 4x4
JD 2950, fender
JD 4840 power shift
JD 4440, cab & air, power shift
JD 4240, cab & air, quad range 1982 model
JD 2640
JD 4430 cab, air power shift
JD 4430, 4 post, power shift
JD 4430, cab & air quad range
JD 4230, cab & air, quad range
JD 4320 w/fender
JD 4020 powershift, gas
JD 4020 powershift, 70 model
JD 4020, powershift 67 model
JD 5300 w/loader
JD 5400, 4x4, fender
JD 730, Diesel
JD 530
IH 3588, cab & air 4x4
IH 1066, fender
IH 1466, cab & air
IH 1086, cab & air
MF 399 cab & air
MF 1085 cab & air
White 2-105 w/cab 4x4 1982
White 2-105 w/cab 4x4 1978
Ford TW35 cab & air, 4x4
Ford 7610 4x4
AC 180 diesel
JD 260 loader
JD 158 loader
JD 148 loader
JD 245 loader
JD 48 loader

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JD 1219 9 ft Mower Conditioner w/Double Windrow Attach. **$3,500**
JD 3950 Forage Harvester, 2RN Head, 5' Hay Pick-Up . . . . . **Coming In**
JD 920 Mo-Co, Impeller Conditioning. . . . . **Coming In**
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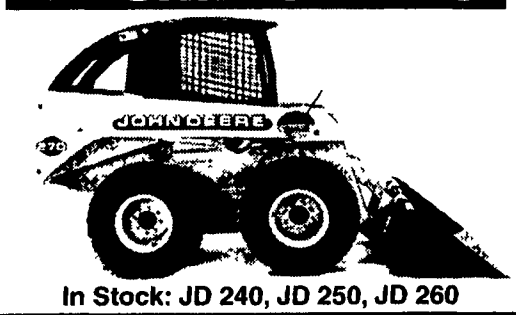

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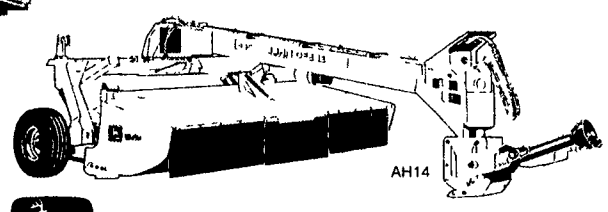

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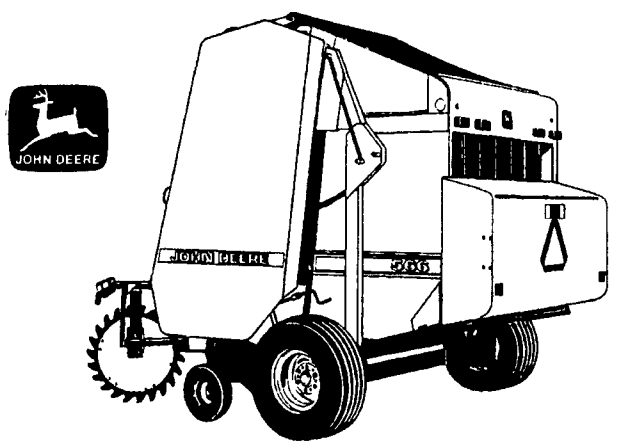

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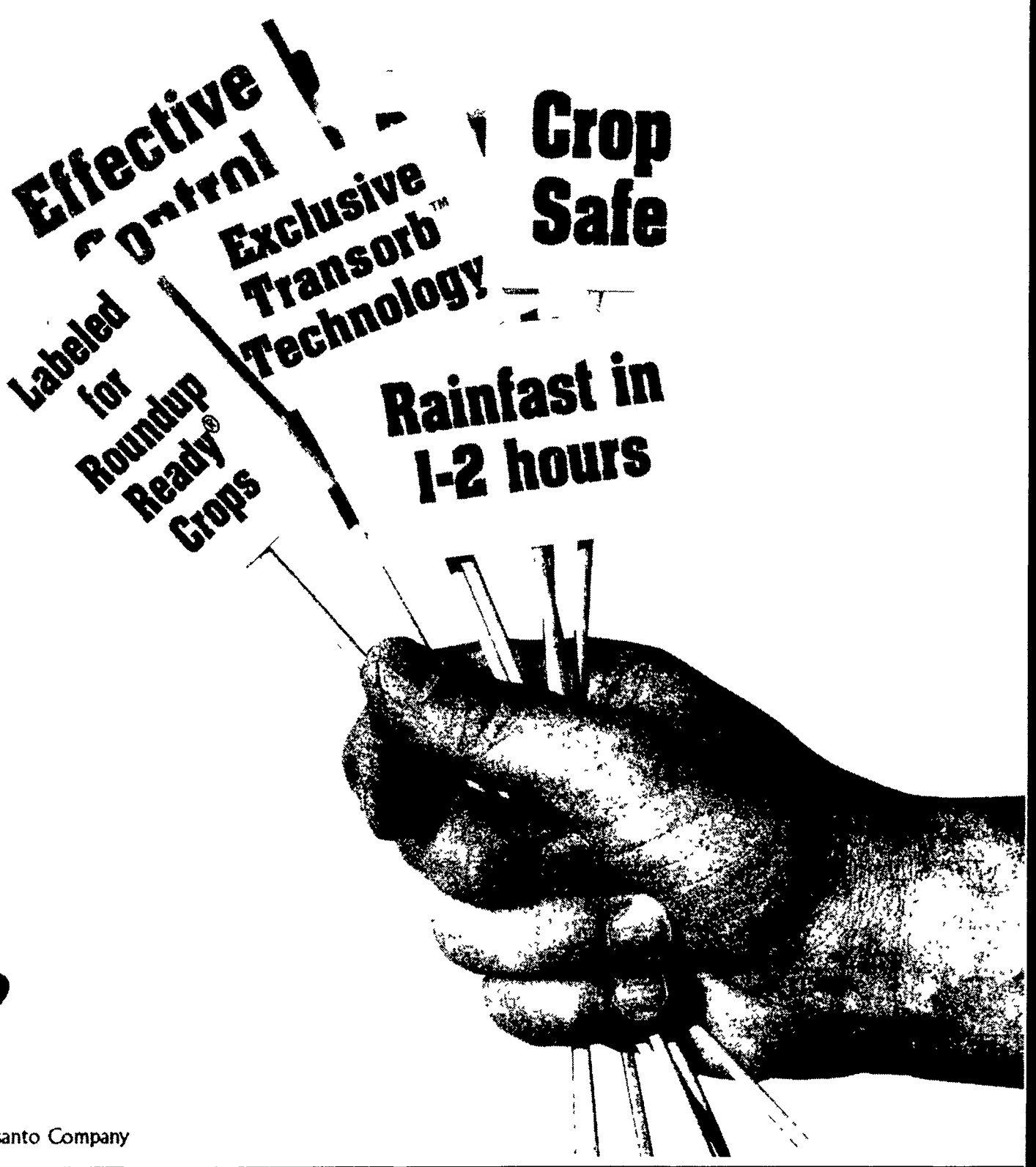

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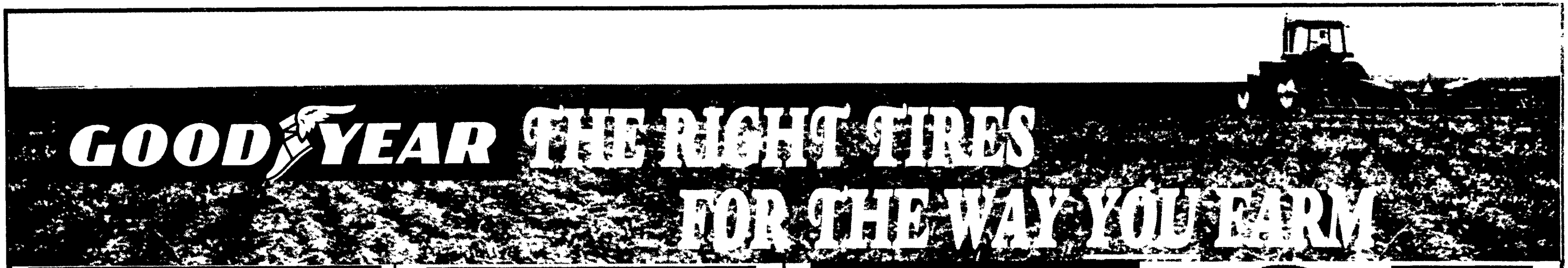

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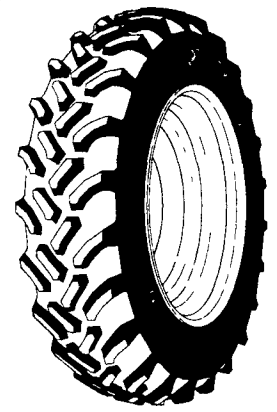

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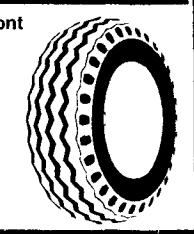

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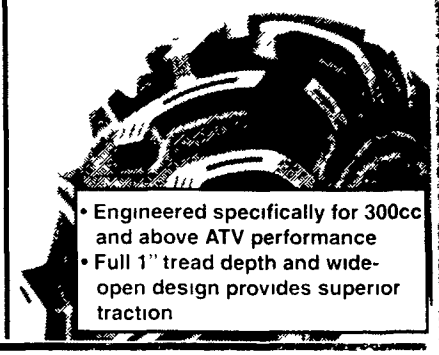

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BUSINESS ❖ NEWS

Agri-King Honors Kauffmans

ELIZABETHTOWN (Lancaster Co.)— Area Manager Steve Kauffman, right, and his wife Judy, Elizabethtown, recently received a plaque for outstanding customer sales and service from Agri-King President Clark Curley, left, during the prestigious President's Club Award banquet. Agri-King tests feedstuffs and balances rations for livestock producers in 19 states and Europe.

Purina M.E. System Helps Avoid Over, Under-Feeding Cows

ST LOUIS, Mo – Purina Mills has announced yet another unique way to help dairy producers make a better ration and maximize the production potential of their herds

It's called the Purina Metabolizable Energy System, or "M E" for short The M E process more accurately measures the nutritional energy value of feed ingredients – and of a finished ration – to help provide the correct amount of energy needed for cows at a given level of production

M.E. isn't a feed product – it's a measuring tool which helps dairy producers minimize guesswork to come up with a more consistent efficient and cost-effective lactation ration.

"Our research has shown that a new, more accurate energy measuring system was badly needed," said Dr. David Weakley, director of dairy research for Purina Mills, "because feed nutrient values aren't what they used to be."

With improvements in crop hybridization, changes in processing methods, and other factors, the old standards of nutrient analysis no longer reflect today's nutrient values The traditional ways to assess energy are the TDN (Total Digestible Nutrients) or Net Energy for Lactation (NEL) systems, but they have several shortcomings.

The TDN system tends to overpredict some values, and NEL relies on many values calculated from TDN. Also, a TDN-based system doesn't' account for several key variations in the cow's metabolism and energy usage. The old systems will overpredict milk yield, which means the ration won't deliver the energy it's expected to. So, if you formulate a diet for 80 pounds of milk with the NEL system, cows may only produce 63 pounds.

The M.E. system considers all key energy factors – such as variability in feed ingredients, a cow's many different energy losses, and the efficiency of digestible energy use – and then compensates for them in balancing rations

By better defining your cows' specific energy requirements, you can provide an efficient ration that meets those requirements most economically With the Purina M E. system you eliminate the risk of over or under-feeding your milking herd, which helps you control costs and maximize the efficiency and genetic potential of your cows.

When you improve the predictability of your herd's energy consumption and subsequent production response; you'll gain more control of your operation. By avoiding variation in product energy levels, you'll maintain a more consistent formulation and energy intake, with more flexibility of ingredient choices and purchasing options.

Structure Boosts Capacities To More Than Four Million Gallons

DEKALB, Ill. — A.O. Smith Engineered Storage Products Co., recently introduced a new series of Slurrystone structures, the Series 2000.

Available in 29 sizes with capacities up to 4 6 million gallons, this new series joins the Model 90A and the Model 96A structure families to offer livestock farmers more than 74 options for engineered, positive containment manure management.

The introduction of the Series 2000 comes at a time when consolidation within the hog and dairy industries continues to expand the size of operations. These large livestock enterprises are seeking out environmentally-correct manure management practices that offer the time-tested assurance of positive containment.

"The challenge was to create larger Slurrystore structures to match the growing needs," said product manager, Dave Friederick, "without sacrificing any Slurrystore attributes, such as proven, above-ground containment of livestock manure, higher sidewalls and smaller exposed surface to aid in odor management efforts, and the convenience of recycling stored manure as fertilizer when desired"

Based on twice-a-year emptying, the Series 2000 can handle a 1,400 cow dairy, a 20,000-head hog finishing operation, or a 1,800-sow farrow-to-finish enterprise.

"Virtually everyone in the livestock industry," he said "needs to practice sound environmental protection and odor management methods. We're confident that the new Slurrystore structure Series 2000, in addition to previous model releases, will have a size right for nearly every livestock operation."

Like previous models, the Series 2000 Slurrystore structure can be equipped with a wide assortment of management-specific agitation options.

Massey Ferguson Combines Feature Precision Farming System

ATLANTA, Ga. — "If you can point and touch, you can use the new AGCO Fieldstar® Precision Farming System," said Jerry Schmitt, Fieldstar general marketing manager.

"The Data Touch™ command center terminal displays vital yield data and combine performance during harvest operations with just the tap of a finger. We believe it is the most user-friendly precision farming package available," said Schmitt.

The Fieldstar GPS touchscreen can be installed in both MF 8680 conventional and MF 8780 rotary combines. In addition to the touch screen display, Fieldstar includes a yield sensor mounted in the clean grain elevator, a moisture sensor that continually samples grain flow at the grain bin loading tube, a DGPS differential receiver and antenna mounted on the cab,

Massey Ferguson rotary and conventional combines feature the exclusive "touch screen" Fieldstar® Precision Farming system that displays vital yield data and combine performance during harvest operations with just a tap of the finger.

and a communications unit installed out of sight to reduce cab clutter.

The Fieldstar DataTouch terminal is within easy reach of the operator, has a large screen that can display up to seven line items at a time, and is very readable day or night. Many competitive units display only one or two items and an operator must continually push buttons or turn knobs to access data while harvesting.

All functions of the Fieldstar system including programming, diagnosis, GPS setup, and field data are controlled from the screen with the touch of a finger All field data is automatically transferred to a data card that is used to download harvest information to the field office computer and print yield maps.

"Massey Ferguson® began developing began developing a yield-monitoring system for MF® combines in Europe in the 1980s, and by 1992 introduced combines with yield meters operating in synch with GPS satellite signals, making it possible to map yields in a field while harvesting," said Verlin Tinder, Massey Ferguson harvesting marketing manager.

BACS Hires Professional Engineer

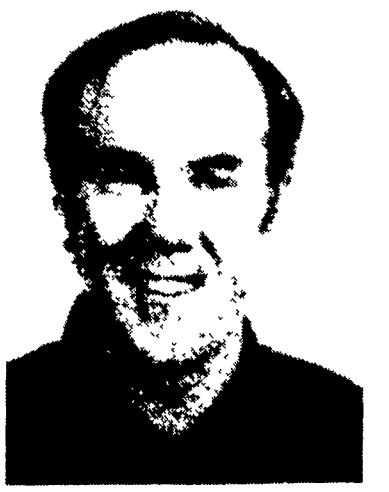
EPHRATA (Lancaster Co.) — John R Williamson, PE, has been named manager of engineering for Brubaker Agronomic Consulting Service, LLC (BACS).

Williamson's responsibilities are to develop and assist with projects regarding land development, stormwater, hydraulics, irrigation, nutrient management, environmental issues, and grant writing.

This position enables BACS to further serve clients' needs.

Williamson has extensive agricultural background. Prior to joining BACS, Williamson worked within the northeastern U.S. and overseas in the Asian countries of Nepal and Indonesia on land and resource management. He has also taught courses on agricultural extension, project planning, development, and irrigation at the university level.

Williamson has a masters degree in regional planning and a masters in agricultural engineering from Cornell University, and a bachelor's degree in civil engineering from Ohio State University. He is a registered licensed professional engineer in Pennsylvania and New York.



John R. Williamson

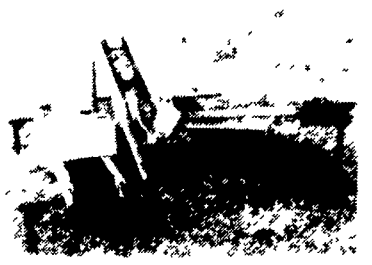
Conveyor Moves Sand, Gravel, Mulch

POUND, Wis. — Patz Model 4510 Handy Conveyor™ makes it a must for many applications where moving just about anything from one place to another is your goal

The Handy Conveyor will move sand, gravel, mulch, broken concrete, boxes, containers, wood, and many other materials.

The Handy Conveyor comes in 10 foot lengths with smooth or cleated belt widths of 12, 18 or 24 inches. The conveyors are made of lightweight extruded aluminum for handling and hauling ease and high strength. The 12 inch belted Handy Conveyor weighs only 125 pounds.

Up to six 10-foot conveyors can be run from one control panel, which features a 15-amp circuit breaker allowing the use of standard household circuits or a portable generator.



Patz Model 4510 Handy Conveyor provides versatility, strength, and portability.

Handy Conveyors can run on an incline, across level expanses, around fixed objects, through windows and doorways, gates and other tight spots.

With the Handy Conveyors high capacity (up to 50 tons per hour), you can make short work of normally very time-consuming and labor-intensive jobs.

Make it Milk SM

Cattle With Superior Solid Protein Genetics Sold At Successful Golden Milk Sale

DRYDEN, N.Y. — More than 300 farmers from across the Northeast recently attended "The Golden Milk Sale" at Empire Livestock Marketing's facility here

The first-of-its-kind sale, sponsored by Dairylea Cooperative and Empire Livestock, featured nearly 80 animals having high protein, solids, and other desired components in their genetics

The sale was held to encourage dairy farmers to re-examine the way they have been planning for the future, in light of the multiple component pricing provisions contained in the US Department of Agriculture's (USDA) final rule on Federal Milk Marketing Order reform

Under the USDA's reform, which has been temporarily halted by a lawsuit, dairy farmers will be paid according to the components that are present in their cow's milk In anticipation of this change, many farmers are now looking to add new cows-ones that have a history of producing the desired components - to their herds

"We are very pleased with this sale," said Dale Chambers, general manager of Empire Livestock, who managed the sale. "Empire's facility in Dryden is well equipped to handle a large sale of this nature Having a good milking facility on the premises came in handy, as 50 of the animals needed milking during the time they spent at the sale barn The staff at Dryden did an excellent job preparing for and handling the event"

Empire Livestock's Don Yahn served as auctioneer of the sale Reading the pedigrees were Chuck Luchsinger, Jerseys, Gordon DeMay, Brown Swiss, Jim Patsos, Jr., Ayrshires, and Don Yahn, Holsteins

During the sale, 36 Holsteins, 11 Brown Swiss, 13 Jerseys and 6 Ayrshires - all of milking age - were sold, along with some youngstock and bulls.

"Very high-quality animals were sold, with many Holsteins, and several Brown Swiss and Jerseys going for more than $2,000," reported Chambers "The animals all looked impressive, thanks to Curt Prime and Luke Pullis, their crew and several SUNY Morrisville students, who fit and cared for the cattle"

The New York Jersey Club, the New York Brown Swiss Association and the New York Ayrshire Club assisted in providing top-quality animals for the sale.

Empire Livestock Marketing, LLC is a subsidiary of Dairylea Cooperative It operates eight facilities

National Farmers Commends Glickman's On -Farm Storage Program

AMES, Iowa — National Farmers Organization recently commended Agriculture Secretary Dan Glickman for considering a plan to restart an on-farm storage building program. If implemented, financially strapped grain producers could receive loans directly from USDA.

"We highly commend Ag Secretary Dan Glickman for considering reinstituting a federal farm facility loan program," said National Farmers Organization President Gene Paul. "These are serious economic times for America's grain producers, and we're very pleased the Secretary is seriously considering a key point of the Farm Recovery Plan we proposed last August."

Reportedly the White House Office of Management and Budget approved the proposal weeks ago, but program operational details have not yet been established. Once details are agreed upon, the program could go into effect immediately upon publication in the Federal Register.

Loan rates could be as low as 1 percent above the cost of borrowing money from the Treasury.

"We are hopeful the government will quickly determine program details and provide necessary funding," Paul said. "And it's also important that the interest rate offered to producers is as low as possible, considering the severe economic stress the nation's grain producers are under."

Paul also encouraged the administration to give strong consideration to the other elements of National Farmers farm recovery plan, including:

• Establishment of an annual Soil Bank program, allowing time for markets to absorb worldwide grain stocks.

• Expansion of the highly successful Conservation Reserve Program from the current 36.4 million acres to 45 to 50 million acres, using a continuous sign-up procedure.

• Reinstatement of the Farmer-Owned Reserve program, which would allow producers, not shippers, to benefit from rising markets.

The program would extend the time period grain and oil seeds could be kept under loan to 24 months plus provide storage payments of 25 cents per bushel annually.

"We understand Secretary Glickman has stated his intentions to send Congress a detailed farm plan next year to replace Freedom to Farm," said Paul. "Our ideas would be a good starting point."

Now through December 31, 1999, you can reserve a quality Hesston® machine for spring delivery and lock in 1999 prices. This offer includes Hesston's most popular models from self-propelled windrowers and mower conditioners to round and square balers. As every Early Bird knows, the Hesston line combines reliability and ruggedness with the advanced features you expect to boost productivity, cut maintenance and get maximum profit from every bale. See your Hesston dealer before December 31st for Early Bird prices on equipment that's a cut above the rest.

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Farm Bureau Files Court Brief On OSHA Small-Farm Ruling

PARK RIDGE, Ill. — The American Farm Bureau Federation (AFBF) and the Wisconsin Farm Bureau Federation have filed a friend-of-the-court brief challenging a Wisconsin Circuit Court ruling that expands federal workplace regulations to small farms.

If upheld, the ruling could set a precedent to apply Occupational Safety and Health Act (OSHA) regulations to small farms, which would cause severe economic hardships for those producers.

The case involves action against Doane Derricks, a small dairy farmer in Pierce County, Wis., who was sued in 1997. The plaintiff in that suit fell through a hay chute, despite being warned before entering the haymow that the chutes had been left open. The plaintiff performed general farm chores for Derricks in exchange for feed for her horses.

A circuit court judge allowed testimony about, and then applied, OSHA's "general duty clause," which requires employers to furnish each employee a place of employment free from recognized hazards that may cause death or serious physical injury. Small farms, those with 10 or fewer employees, are exempt from federal enforcement of OSHA's general duty clause.

By applying the general duty clause given by the court's instructions, a jury found that Derricks was strictly responsible for the plaintiff's injuries. The verdict was appealed to Wisconsin's Third District Court of Appeals. Farm Bureau is entering, as a friend of the court, to represent and protect the interests of small farmers from having OSHA liability regulations extended to them.

Farm Bureau argues that applying the clause to small family farmers would unlawfully impose strict liability on a broad range of inherent farm activities.

"If allowed to stand, this court ruling would jeopardize America's small farmers by unlawfully extending OSHA regulations that were never intended to apply to them," said AFBF President Dean Kleckner. "The result would open the door for the federal government and the courts to reach into every small farm in the country for injuries suffered in the day-to-day operation of a farm."

"Weather, long days, animals and powerful equipment all pose threats to farmers, but they work very hard to avoid and prevent risks," said Wisconsin Farm Bureau Federation President Dan Poulson. "It's unreasonable and unfair to require the small family farmer to face automatic liability if he or she does not prevent every imaginable hazard."

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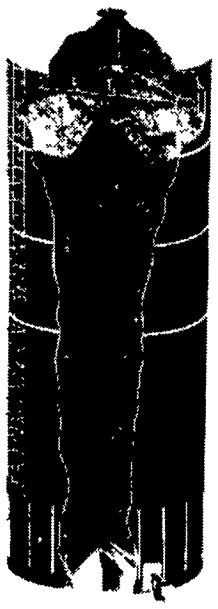

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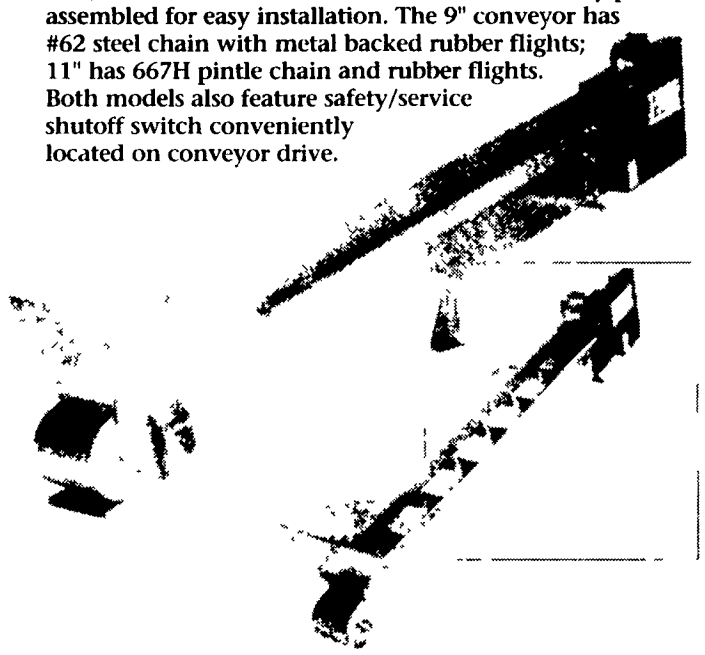

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Ridge Administration

Announces Hardwoods Grants

HARRISBURG (Dauphin Co.) — On behalf of Gov. Tom Ridge, Agriculture Secretary Samuel E. Hayes Jr. announced that the Pennsylvania Hardwoods Development Council has awarded $129,790 in grants to support the commonwealth's hardwood industry.

"These grants will help develop a wood-based technical curriculum, technical support framework for workforce training, public education initiatives, and economic impact research," said Hayes. "Pennsylvania leads the nation in hardwoods. The Ridge Administration will continue to support this important industry and the nearly 100,000 Pennsylvanians it employs."

The Hardwoods Development Council seeks to raise public knowledge and understanding of the role of the forest industry and its products. The council promotes economic development and expansion of Pennsylvania's hardwood industry in cooperation with industry representatives, regional economic development groups, education institutions, and other state agencies. The partnership is working to expand value-added manufacturing in the state, support development of domestic and international markets for Pennsylvania forest products, and promote access to timber resources on private and public lands.

Including the recent awards, a total of $387,164 in grants has been approved by the council this year.

Pennsylvania has 17 million acres of forestland, a majority of which is owned by more than 500,000 private landowners. More than 2,500 firms in Pennsylvania employ nearly 90,000 individuals to process approximately 1 billion board feet of hardwood timber annually and produce more than $2 billion in value-added and finished products each year. Pennsylvania leads the nation in hardwood timber volume, with more than 11.9 billion cubic feet of growing stock.

The following grants were approved:

- The Pennsylvania State University, State College, Centre County, $29,790 to examine the economic impact of the hardwood industry in the state, with a focus on a five-county region in Northwestern Pennsylvania.
- Northwest Pennsylvania Industrial Resource Center, Erie, $45,000 to help develop a wood-products technical training curriculum for secondary school students in Northwestern Pennsylvania.
- Pennsylvania Lumber Museum Associates, Galeton, Potter County, $40,000 to support development of promotional materials for the Pennsylvania Lumber Museum by including displays and information on the state's modern forest products industry and contemporary forestry issues.
- MANTEC Inc., York, $15,000 to support development of a workforce-training database management tool and support the secondary wood products industry in southcentral and southeastern Pennsylvania.

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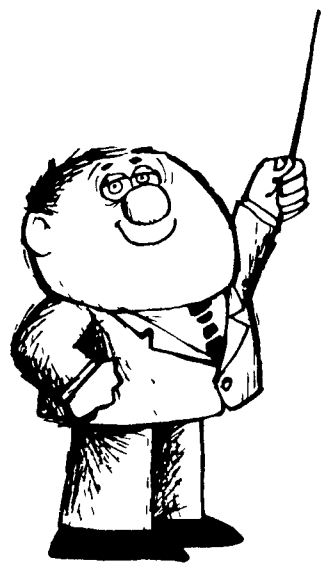

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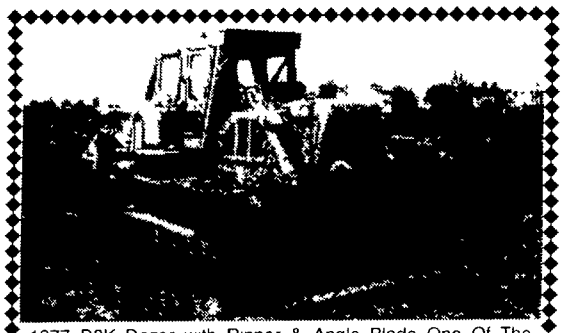

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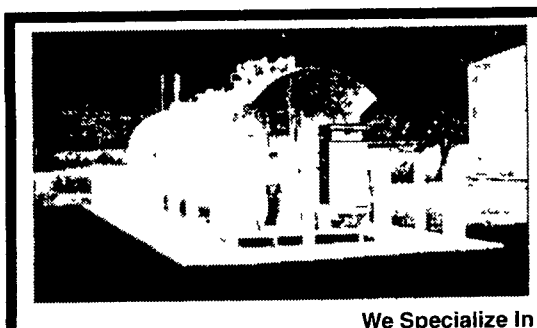

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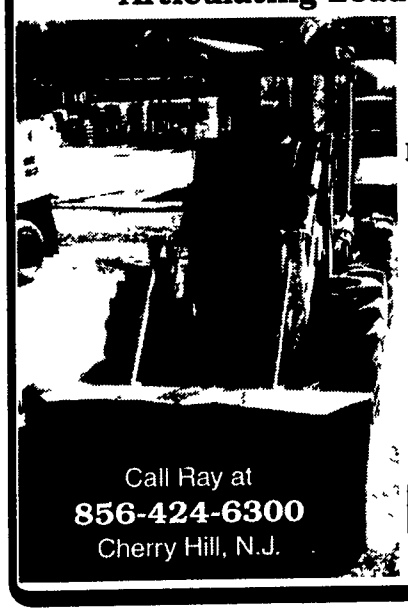

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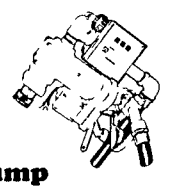

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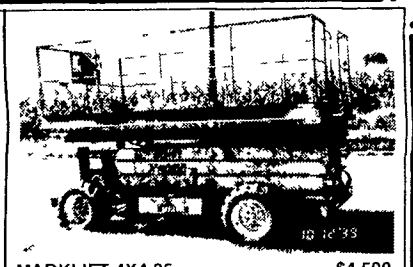

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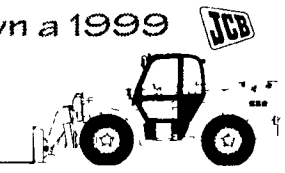

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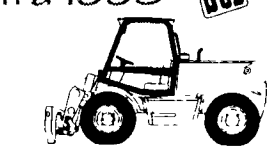

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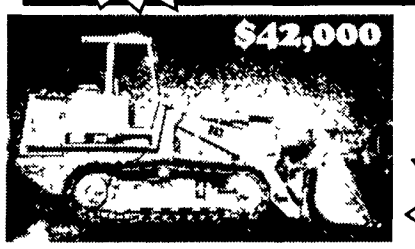

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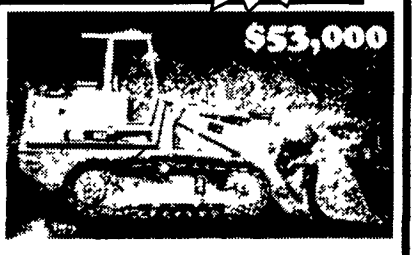

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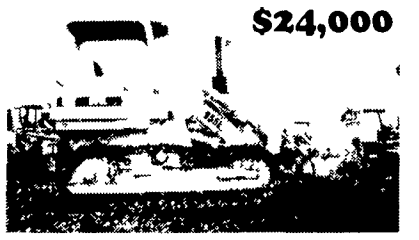

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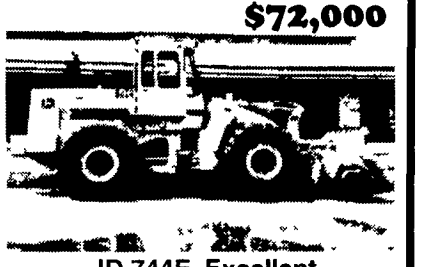

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Case 580 C Industrial loader, good for snow removal. $8,995; Case 450 B track loader w/ripper, excellent, asking $14,900. (570)345-4882

JD 690B w/Labondy grabble, good running, $18,900. JD 25 Int. dozer, power shift, $6500. AC TL20D for parts, runs, $1200. Haps Truck Parts 1-800-839-3338

Double Headed Pallet Notcher	$1,500
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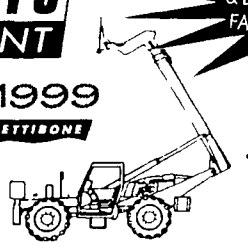
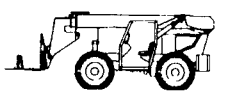


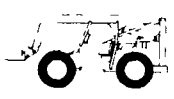
1 AVAILABLE
1048 w/tower
Diesel, Low Hours
10,000# Capacity
58' Lift

Own a 1998 PETTIBONE
$1,605 60 Month 8.47%



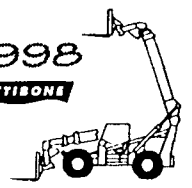
1 AVAILABLE
1042
Diesel, Low Hours
10,000# Capacity
42' Lift

Own a 1998 PETTIBONE
$1,521 60 Month 8.47%



1 AVAILABLE
8042
Diesel, Low Hours
8000# Capacity
42' Lift

Own a 1998 PETTIBONE
$1,499 60 Month 8.47%



2 AVAILABLE
B68
Diesel, Low Hours
8000# Capacity
36' Lift

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The following categories are available for your classified advertising In Section C Deadline Thursday morning at 9 of each week s publication

1 - Farm Equipment
1b - Specialty Farm Eq
2 - Farm Eq Wanted

The following categories are available for your classified advertising in Section D Deadline Wednesday afternoon at 5 of each week's publication

1a-Construction Equipment
3-Silos and Unloaders
4-Building and Supplies
5-Grain Equipment
6-Dairy Equipment
7-Livestock Equipment
8-Cattle
8a-Exotic Animals
9-Horses & Mules
10-Sheep & Goats
11-Swine
12-Artificial Breeding
13-Hog Eq & Supplies
14-Poultry & Supplies
14a-Ratites
15-Feed & Seed
16-Fertilizer
17-Plants
18-Fruits & Vegetables
19-Nursery
20 Lawn & Garden
21-Services Offered
22-Custom Work
23-Help Wanted
24-Situations Wanted
25 Business Opportunities
26-Household
27 Pets
28-Lost
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32a-Antiques
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34 Autos
35-Trucks & Trailers
36 Real Estate

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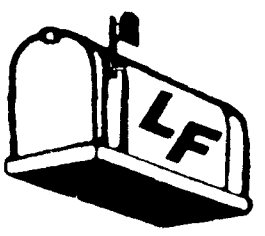

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Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

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MINIMUM 3 LINES 1 TIME COST $5.73	2 TIMES 3 LINES COST $ 9.96	3 TIMES 3 LINES COST $13.77
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8 Lines 13.28	26.56	36.72
9 Lines 14.94	29 88	41 31
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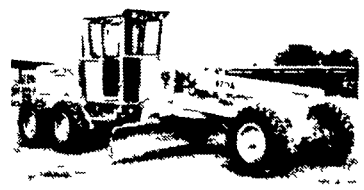


JD 670A, 12 Blade All New Rubber
Good Condition **$21,000**

Electric Scissors Lifts, 20 Platform Height **$2,900-$3,900**

Case 1455B, Crawler Loader 87 Model GP Bucket Cab U C Excellent **$25,000**

Gehl DynaLift D4P60 Telescopic Boom Forklift 4x4, 6 000 Lb Cap 34 Reach Frame Tilt 4 Whl Steer
Good Condition **$18,500**

93 Kawasaki 90Z III Wheel Loader, 4 75 Yd Bucket 26 5 Tires Tight Machine **$49,500**

JD 544 C Wheel Loader, GP Bucket EROPS Rebuilt Engine **$26,500**

JD 455E Crawler Loader, Good U C Tight Machine **$19,000**

JD 755B Crawler Loader, EROPS **Call**

JD 655B Crawler Loader, EROPS Good U C **Coming In**

94 JD 650G Dozer, Good U C **$44,000**

JD 450C Crawler Loader, Good UC **$14,000**

Case 1840 Skid Loader Exc Cond **$9,800**

Mustang 440 Skid Loader **$4,200**

JD 675B Skid Loader **$8,900**

NH L555 Deluxe **$7,800**

JD 410 Backhoe, OROPS Standard Hoe Needs Some Work **$7,500**

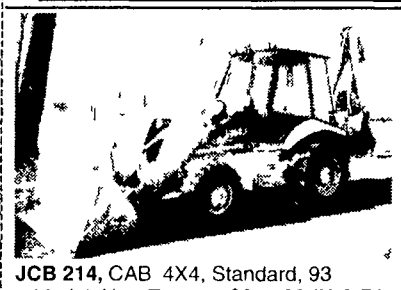
93 Ford 555D ROPS Low Hours **$20,000**

Marklift 30' Man Lift 4x4, Good Cond **$9,800**

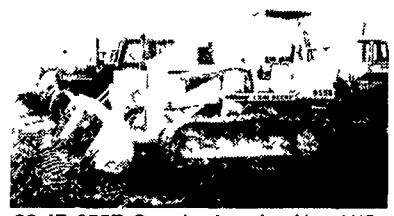
JCB 525B Telescopic Forklift 4x4, 5500 lb Cap SOLD **$17,500**

Weaver's Equipment Sales
RD#1, Box 418, Milton, Pa. 17847
Phone: 570-523-9598

95 JD 648E Log Skidder, Winch & Grapple, Cab, New Tires ..... CALL

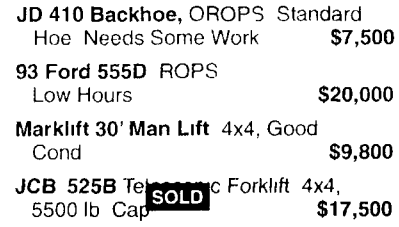


JCB 214, CAB 4X4, Standard, 93 Model, New Tires **$23,500 (N.A.P.)**

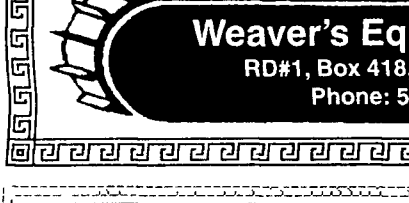


88 JD 655B Crawler Loader, New U/C, Cab Available **$29,500**

Cat 955L, 74 Model, New Chains **$23,500 or Rent**



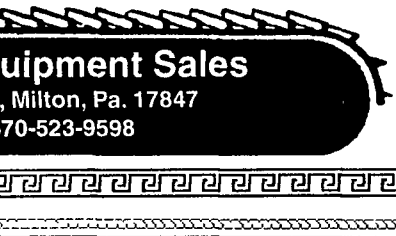
95 & 96 Volvo 120C, New Rubber, Quick Coupler, 4 3 Yd Bucket, 2 To Choose From **$65,000, $69,000**



LOADERS

Cat 966C , Good Rubber, New Paint **$28,000**

JD 544A, Rubber Tire Loader **$14,500**



91 JD 644E, Bucket & Forks w/Grapple 3rd Valve, 60% Rubber **$58,000**

BACKHOES

93 JD 310D, OROPS 2WD Ext Hoe **$14,500**

91 JCB 1400B, Cab 4x4 3400 Hrs 1 Owner New Tires Excellent **$18,500**

94 JD 6675 Skid Steer, Same as NH LX565 Runs Good Looks Good, Approx 1500 Hrs **$10,750**

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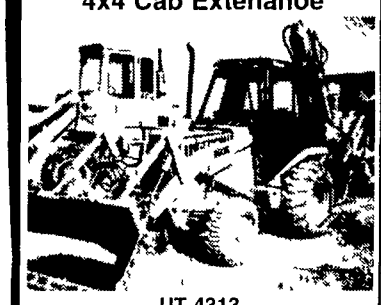
QUALITY PRE-OWNED CONSTRUCTION EQUIPMENT FROM BINKLEY & HURST, INC.

Price Reduced! Case 580E 4x4 Cab Extenahoe

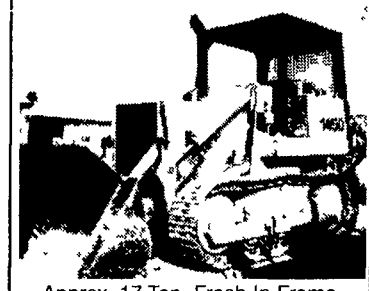


UT 4313
1987 Model Case Cummins, 63 HP Diesel Bolt on Edge
Was $22,000 - **NOW $20,500**

Just Arrived!

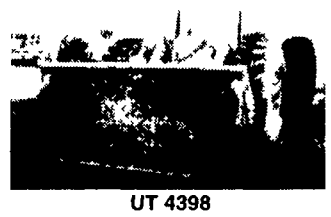
UT 4391
Case 580K 4x4 TLB Extenahoe, 1991 Model Phase III, 2 Lever Hoe Controls, Ready to Work
$28,900

Case 130 HP Crawler Loader



Approx 17 Ton, Fresh In Frame Overhaul, Good U C , 2 25 Cu Yd Bucket - **$19,800**

John Deere 644 Articulated Wheel Loader



UT 4398
Approx 130 HP with 4-in-1 Clam Bucket, Approx 2 Yd 20 5x25 Rubber, Good Brakes & Park, Cab & Heater, Flood Lights, Ready to Work! **$18,800**

Cat 951B

Good U C Arriving Soon!

Cheap Loader For Snow Removal, 120 HP Ford A64, Articulated Loader

Approx 2 Yd Bucket, Approx 102" Wide - **$10,900**

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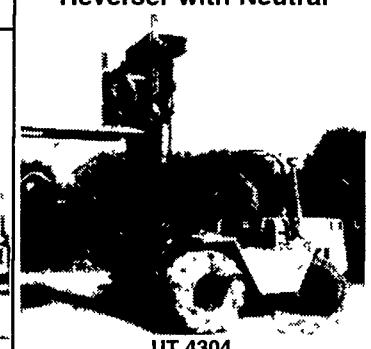
On the Go Powershift Shuttle 34' Reach, 4 Block Tires, John Deere Diesel Power, Very Tight Boom, Also Fork Extensions and Work Platform ~~$20,800~~ ***Ready To Sell!***

Don't Miss This One! Caterpillar Diesel 8000 Lb. 21 Foot Roller Mast Free Lift with Power Shuttle Reverser with Neutral

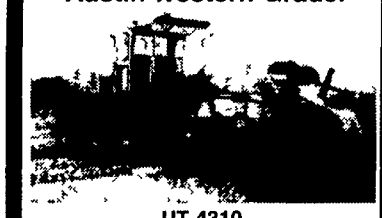


UT 4304
Model R80 Diesel, with 48" Forks and Extensions 6-1/2' Length, Mast Tilts for Approx 50% for Transport Clearance etc
$16,850
Let's Work a Deal on this Quality Hi-Lift

Mack Tri Axle 17-1/2' Dump Truck

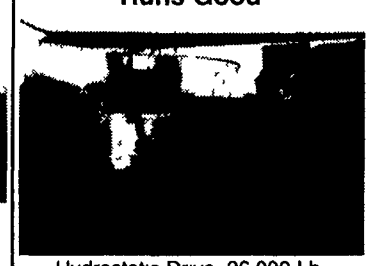
300 Plus HP, DM Heavy Duty Model, 7 Speed, RR Trans , 1972 Model - ***Price Reduced!***

Super 500 All Wheel Drive Including Front Wheels, Tandem Axle Austin Western Grader



UT 4310
Working Condition, Was Municipal Machine, Rear Tandems Steer for Real Tight Turning, 12 Foot Moldboard, 26,000 Lb Weight Class 179 HP, 6V 71 Detroit Diesel, T-Bar Steering - **$6,900**

Ingersol Vibratory Roller, Runs Good



Hydrostatic Drive, 26,000 Lb Compaction Rating, Hydrostatic Drive, 103 HP, 4-53 Detroit Diesel
Was $17,000
Come In and Make A Deal!

1984 Case 586D Diesel Forklift

UT 4368
2WD, 21' Mast, Good Rubber, Power Shuttle Reverser
$16,300

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3) **LULL 844 EXTENDABOOM,** 8000 Lb Lift Capacity Forklift, 4-Wheel Drive, JD Diesel

4) **CATERPILLAR R80 DIESEL 8000,** Rough Terrain Straight Mast Free Lift Forklift, 21 Foot Height with Side Shifter, 2WD, 4 Post ROPS Power Shuttle Reverser with Neutral - **$16,850.** UT 4304

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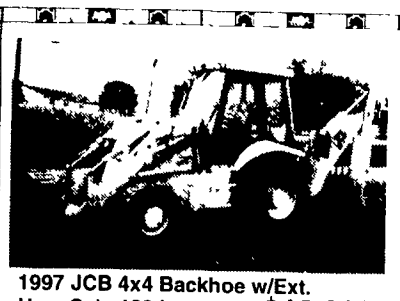
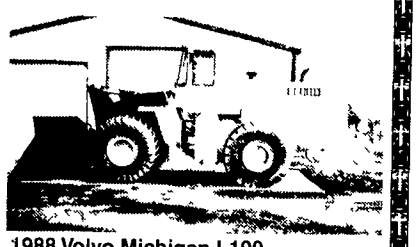


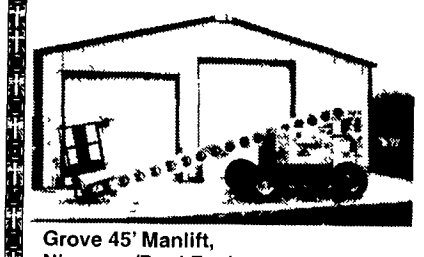
1997 JCB 4x4 Backhoe w/Ext. Hoe, Cab, 183 hrs..... $46,000



1988 Volvo Michigan L190, Nice..... CALL

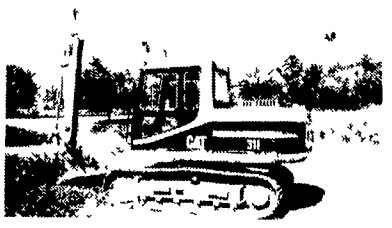
1987 Cat 140G Grader, Nice & Clean, New Rubber on Rear, w/Sarifier..... $66,500

Fiat Allis 745 Wheel Loader, Good Rubber, New Paint, Good Condition..... $16,500



Grove 45' Manlift, Nissan w/Dual Fuel, 1600 Hrs. $14,500

1996 Case 550G, Long Track, New Pins, Bushings & Sprockets..... $41,000



94 Cat 311, 2630 Hrs., with Air, 9'3" Stick, S/N 9LJ00419..... $37,000

Simon AT60, 60' Reach, 4x4, Gas, Good Condition..... $18,500

John Deere Gator $3,800

1993 Case 580 Super K w/Turbo, Ext Hoe, New Rubber, Nice Machine $26,000

Volvo Michigan L190
29" Rubber – Coming In

AA Equipment
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Cat 939, 1994, GP Bucket, 6 Cyl. Turbo, 1800 Hrs., Original and Very Well Kept
$43,500
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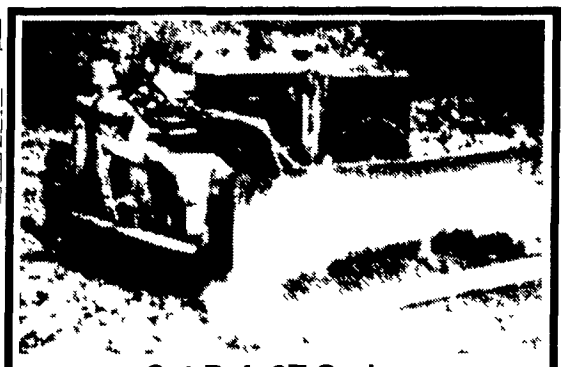
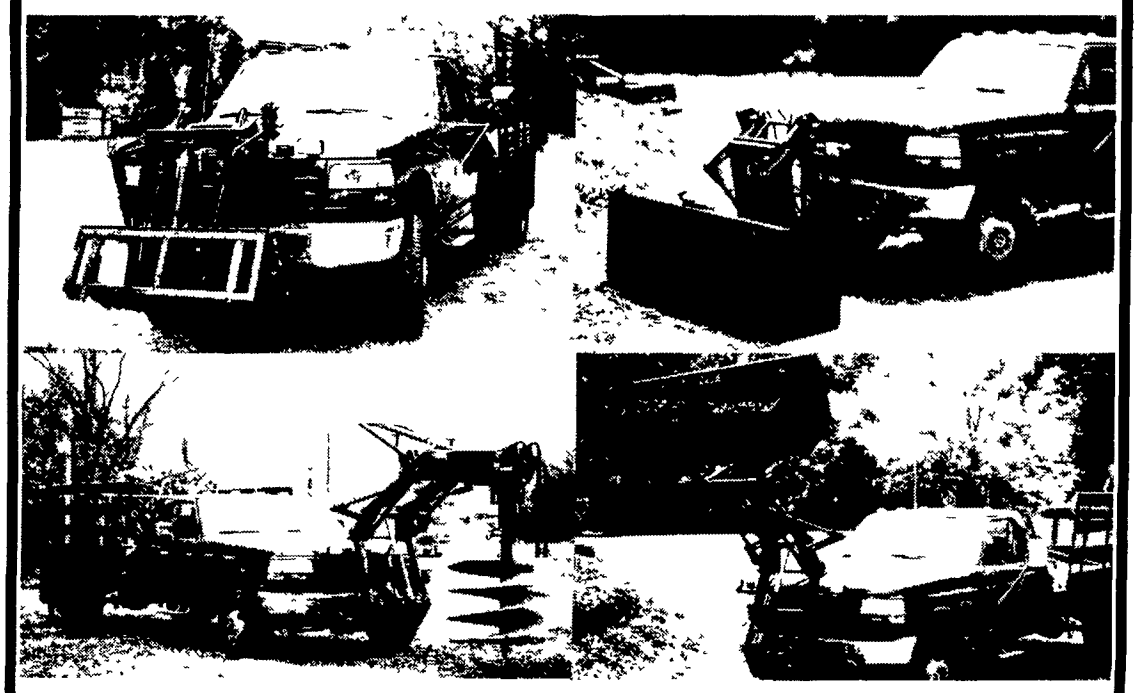


Cat D-4, 2T Series,
"1945" Yr , Wide Gauge, 8 ft Blade
$2,500 – 570-458-4360

The Work Truck by Mad Dog Loader Systems Inc.



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Komatsu D31A-17, 1986 R.O.P.S., 6 Way	$19,500
Case 850 B 6-Way	$21,500
Komatsu D31E-20 6-Way	$37,500
Cat D4H 1988 6 Way	$39,500
Cat D5C LGP, Cab 1993	$46,500

CRAWLER LOADERS

JD 555A 1985, ROPS	$19,500
Cat 953 1981 Cab	$37,500
Cat 973 1985 Cab	$44,500

BACKHOES

Case 580E, 1984, ROPS	$12,900
Ford 555A ROPS	$13,750
Case 580E, 1984, ROPS	$15,900
Ford 555B, ROPS standard	$16,500
Ford 555C 4x4 Cab	$23,500
Case 580SK 1993, 4x4, Cab, Ext. Hoe	$26,500
1995 JCBS 210 Ext. Hoe	$27,500
1994 JCB 214 Cab, 4x4	$29,500
JD 710C, 1989, cab, standard	$32,500
JD 710D 1995, cab, std	$37,500
Cat 426 B 4x4 Cab, Ext. Hoe	$37,500
1995 JD 710D Std. Cab	$37,500

RUBBER TIRED LOADERS

JCB 409 1995 cab, 1,600 hrs	$34,500
JCB 409B 1997 cab	$37,500
Volvo L-50B, 1993, cab, QT	$45,000
Cat IT18, 1985, cab	$46,500
Cat IT 14B, 1993, cab, low hrs	$53,500
Cat 966D 1983 cab	$55,000

CURRENT INVENTORY

GRADERS

Dresser A450E, 1988, Cab & Ripper	$34,500
Cat 12G Cab	$39,500

FORKLIFTS

(2) Hyster S100XL-2 1995 5-Ton, LP Gas	$13,000 ea.
(2) Hyster S50XL-2 1995, LP Gas, 5,000 Lb.	$11,000 ea.
JLG 60H Manlift, 1985, diesel	$21,500
JCB 505-19 1991	$29,500
JCB 510-40 1995	$56,500

SKID LOADERS

N.H. L553	$7,900
JD 675B, 1988, diesel	$8,500
New Holland 781 1986	$8,900
New Holland LX665, 1994	$14,500
New Holland 783, 1989 w/Backhoe	$15,900

EXCAVATORS

Kubota KX101 w/Blade	$19,500
Cat E70B, 1989, 3500 hours	$26,500
Hitachi EX100, 1990, 3400 hours	$29,500
Cat 307, 1994, 2600 hours	$32,500
Hitachi EX120-2 1991	$34,500
1996 Komatsu PC-120-6E	$57,500
1996 Komatsu PC-120-6E	$59,500
Cat 320L, 1993, 3800 Hrs.	$69,500
Cat 320L, 1994, 2200 Hrs.	$79,500
Cat 320BL, 1996, 3600 Hrs.	$95,000

ROLLERS

(2) Sheepsfoot Roller	ea. $4,500
Essick VR42RDT Tow Package	$4,500
Dynapac CC12, 1986	$12,500
I.R. ST60, 1993, 50" Smooth	$19,500
Dynapac CA 15D, 1973, 66" Smooth, DD	$19,500
Dynapac CA 15D, 1976, 66" pad foot	$19,500
Rex SP600, 66" Smooth, 1980-82	$20,000
Dynapac CA 15D, '84, 66" smooth, DD	$24,500
Bomag BW 142D D.D.	$24,500
Bomag BW 142PD D.D.	$24,500
Dynapac CA25 II, 1984, 84" Drum Drive	$26,500
I.R. SD100D 84" Smooth 1988	$34,500

TRAILERS

1999 4 Ton Tag-a-long, 6.5x14	$1,700
1999 4 Ton Tag-a-long, 6.5x16	$2,300
1999 4 Ton Tag-a-long, 6.5x18	$2,400
1999 4 1/2 Ton Tag-a-long, 8x19	$3,750
1984 Eager Beaver 12 Ton, Electric	$4,500
1994 Towmaster 10 Ton	$4,900

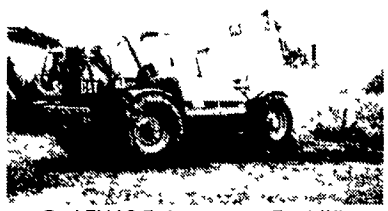
MISCELLANEOUS

Clark American 2000 Sweeper, lpg.	$4,000
Puckett Bros T650B, 1988, paver	$10,500
Gravely 1210B Pro Chipper DSL, 200 hrs	$18,500
Euclid R-22 End Dump, 1967	$21,500
Ford Tandem Rollback 1987 26' Winch	$29,500

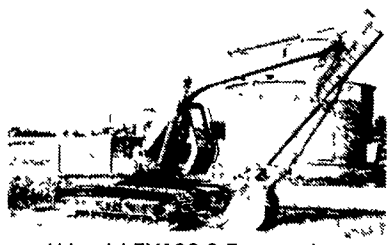
1A CONSTRUCTION EQUIPMENT

MF 200 crawler loader, 4in1 bucket, VG bottom, needs trans work, asking $2,700. 609-965-2988.

Case 530 CK backhoe loader, runs good, has some leaks, $4,700. 609-965-2988.



Cat TH63 Telescopic Forklift,
1,760 Hrs , OROPS, 1995
$39,000



Hitachi EX120-2 Excavator,
92 Model, 3,522 Hrs
$33,500

1989 Cat 953 Crawler Loader, Serial #20Z02917, 5200 Hrs , Original, Good Condition EROPS **$49,000**
Cat D4B Dozer, 6 Way Blade, 95% U C , 3,034 Hrs ,1988 **$26,500**
Raygo Rascal 400-A 84" Vibratory Roller, New Paint Engine & Tires **$19,500**
JD 310D Backhoe, 4x4 EROPS, Plumbing, 2,894 Hrs, 1995 **$31,500**
Tramac 400 Ram Hammer, Rebuilt by Dealer **$7,500**
Freightliner, FL112 3X Dump Truck, 89, Steel Box, Power Tarp, Cummins, 9 Speed, Good Condition **$38,000**

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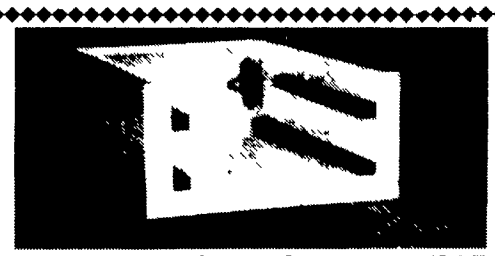

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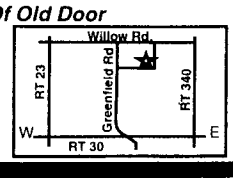

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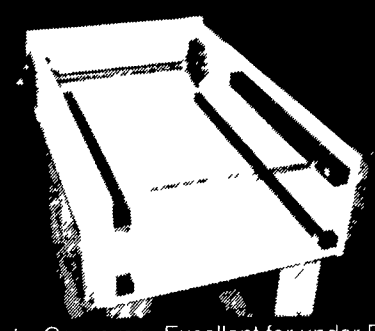

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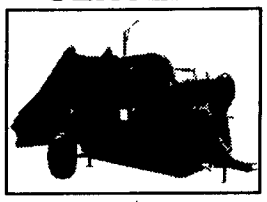

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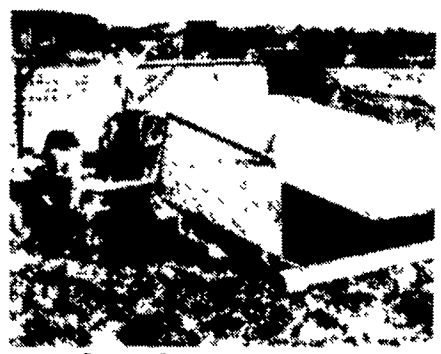

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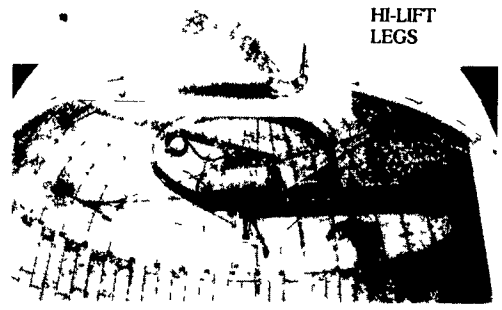

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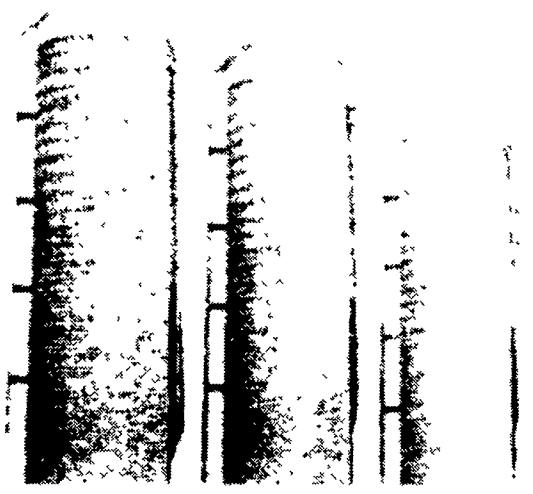

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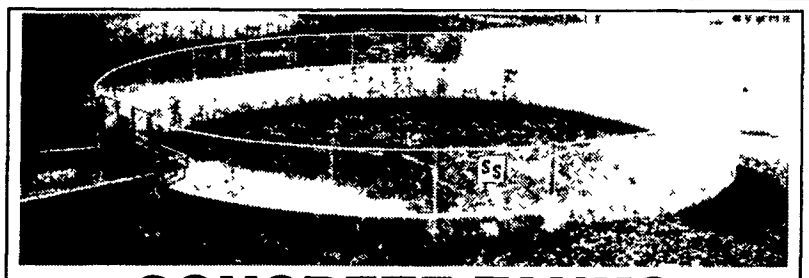

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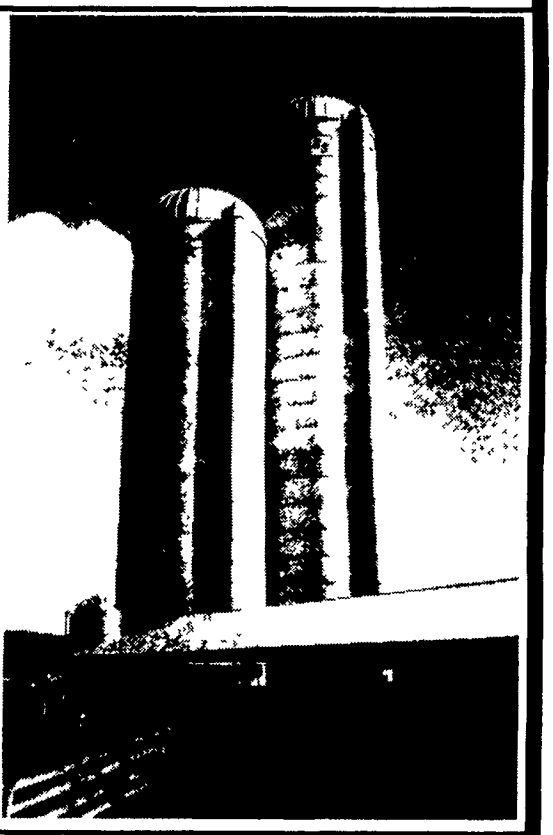

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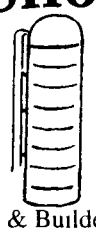

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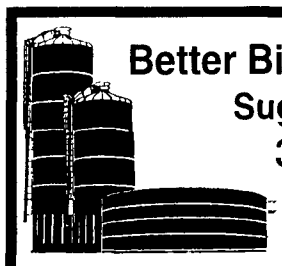

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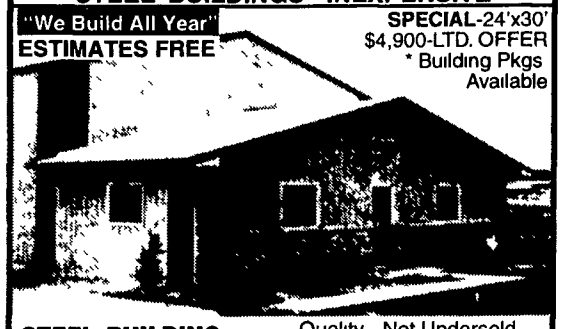

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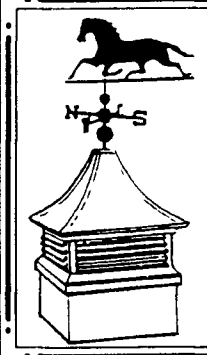

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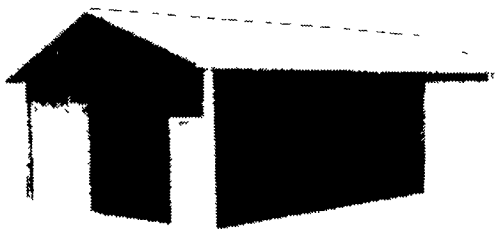

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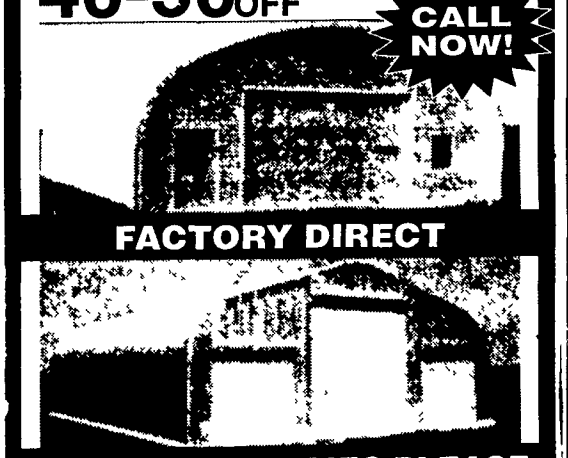

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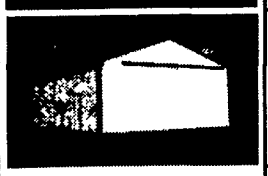

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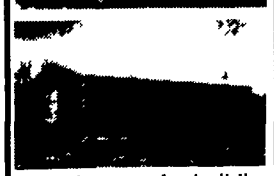

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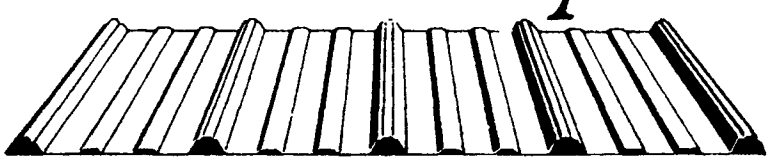

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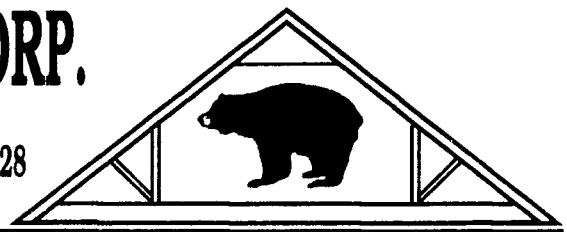

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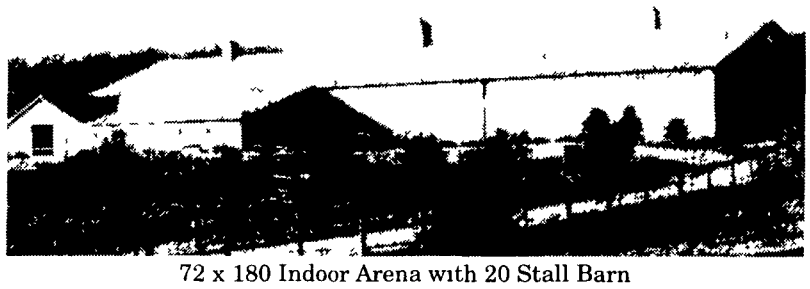

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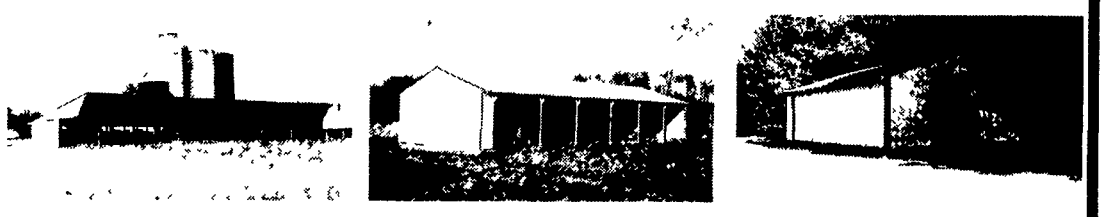

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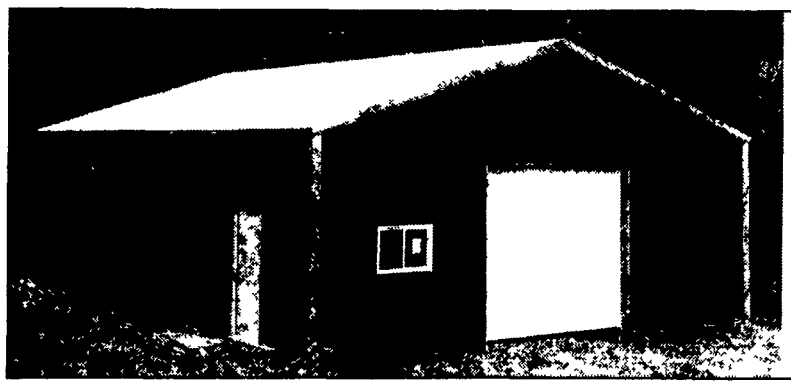

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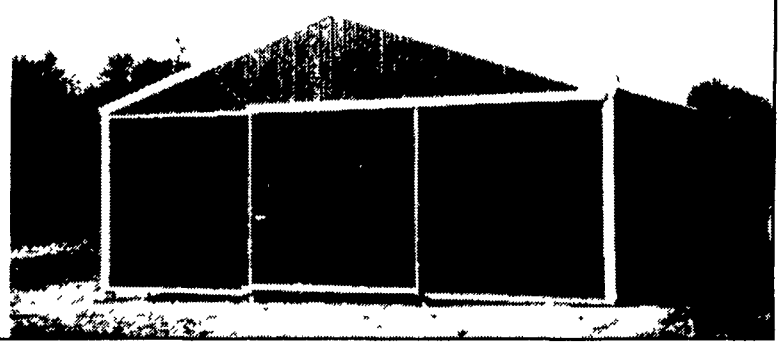

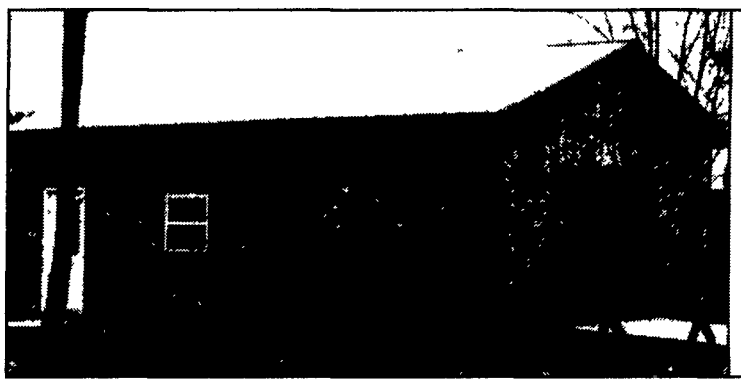

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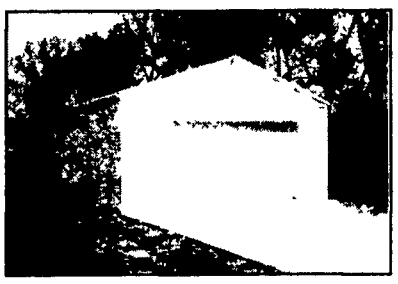

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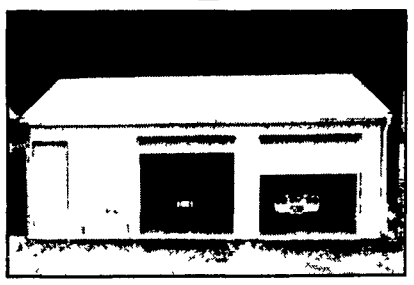

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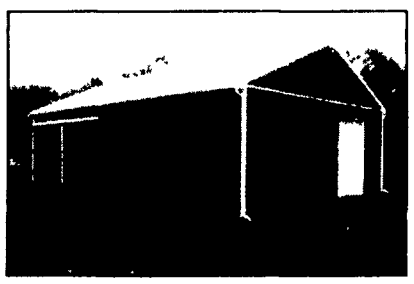
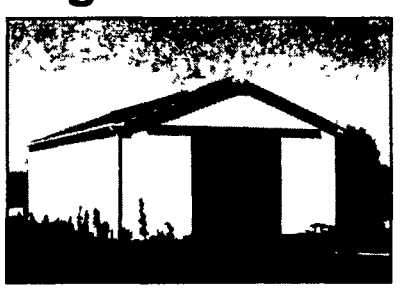


40X60x12 $16,000
-(1) 3'x6'8" six panel entry door
-(1) 12'x10' overhead door
-(1) 12'x11' sliding door



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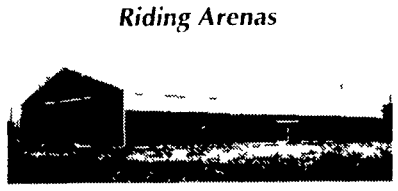

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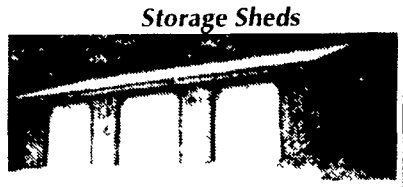

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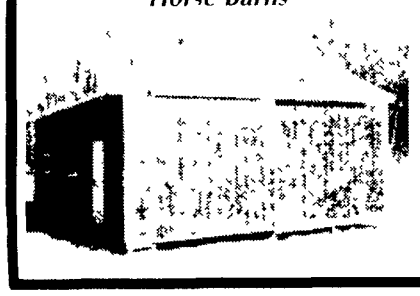
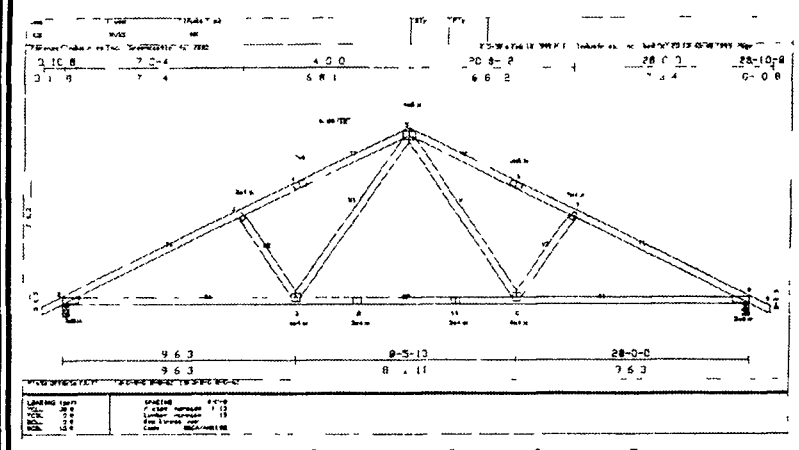


Stall Kits



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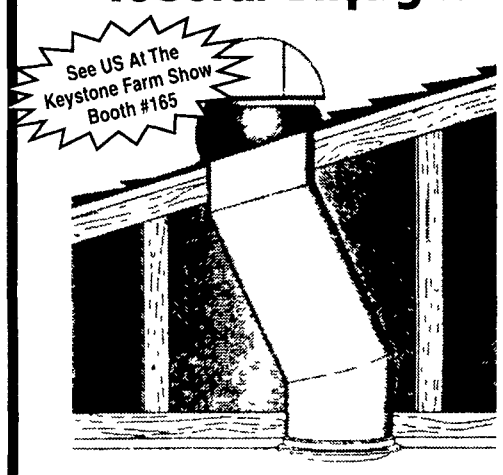

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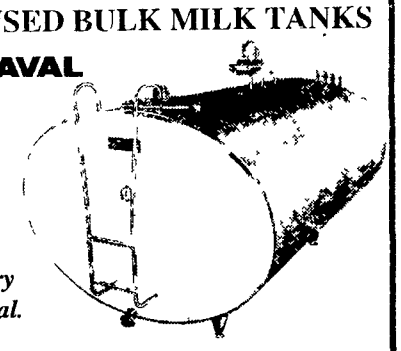

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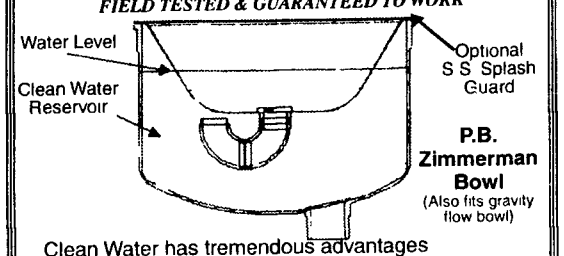

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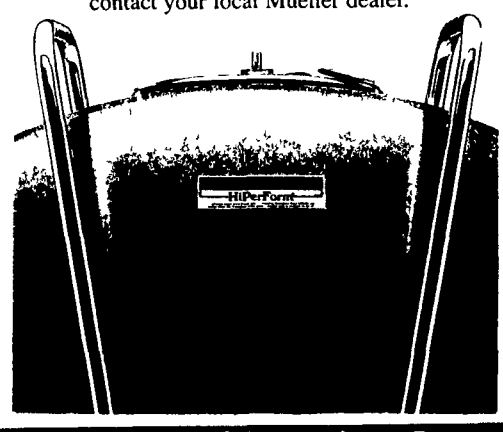

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- 250 Gal Mueller
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- 400 Gal Majonnier
- 400 Gal Mueller
- 400 Gal Jamesway
- 500 Gal DariKool
- 500 Gal Girton
- 500 Gal Mueller O
- 500 Gal Mueller M
- 500 Gal Sunset
- 500 Gal Majonnier
- 545 Gal Sunset
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- 600 Gal Majonnier
- 600 Gal Mueller OH
- 600 Gal Mueller M
- 600 Gal Sunset
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- 625 Gal Girton D5
- 700 Gal Mueller O
- 700 Gal Mueller OH
- 700 Gal Mueller M
- 800 Gal Girton D5
- 800 Gal Girton D4
- 800 Gal Surge
- 800 Gal Mueller O
- 800 Gal Mueller M SOLD PA
- 800 Gal Mueller OH
- 800 Gal DariKool
- 800 Gal Storage
- 1000 Gal Mueller M
- 1000 Gal Mueller OH (3)
- 1000 Gal Mueller O
- 1000 Gal Storage
- 1000 Gal DeLaval
- 1000 Gal Majonnier
- 1000 Gal Surge
- 1000 Gal Sunset
- 1000 Gal Girton D4
- 1000 Gal Girton D5
- 1250 Gal Storage
- 1250 Gal Surge (Nice)
- 1250 Gal Mueller M
- 1250 Gal Mueller OH
- 1250 Gal Girton D5
- 1500 Gal Storage
- 1500 Gal Mueller OH
- 1500 Gal Girton D4
- 1500 Gal Mueller OE
- 1500 Gal DariKool Late Model
- 2000 Gal Muller OH
- 2000 Gal Mueller O
- 2000 Gal DariKool
- 2000 Gal Surge
- 2000 Gal Storage
- 2000 Gal Zero
- 2500 Gal Sunset
- 2500 Gal Storage
- 2700 Gal Mueller OH
- 2700 Gal Storage
- 3000 Gal Storage
- 3000 Gal Globe (DariKool)
- 3000 Gal Milkkeeper
- 3000 Gal Mueller OH
- 3000 Gal DariKool
- 3500 Gal Storage
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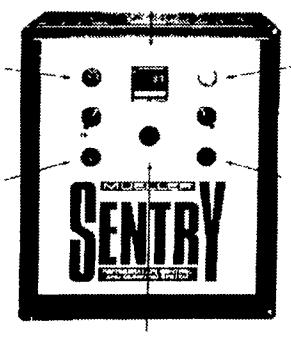
FOR MORE INFORMATION ON COOLING CONTROL, CHECK HERE.

OR HERE. Blue light flashes to indicate which cooling units are engaged
OR HERE Flashing green lamp denotes pre cooling cycle during subsequent milkings



OR HERE Amber lamp shows wash rinse or sanitize cycle
OR HERE Green lamp indicates current agitation cycle
OR HERE Red light flashes when milk is above 43 F or below 35 F

The new Mueller® Sentry™ is the only refrigeration control system that gives you all the information you need to monitor your milk cooling and cleaning functions at a glance. And Sentry allows you to control and customize all cycles to fit your milking schedule. With Sentry cooling control has finally entered the Information Age.

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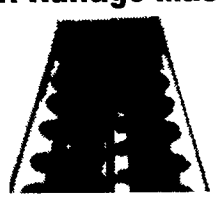

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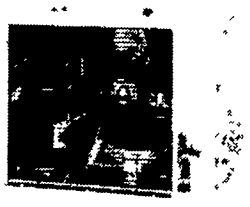

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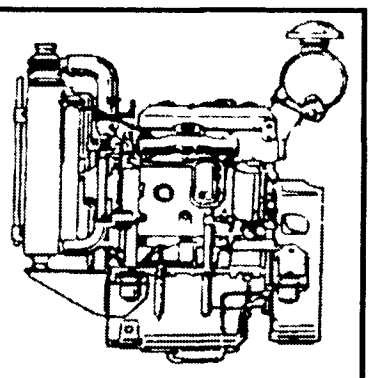

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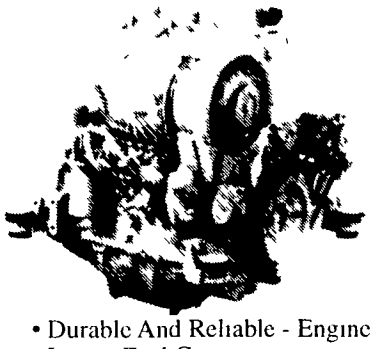

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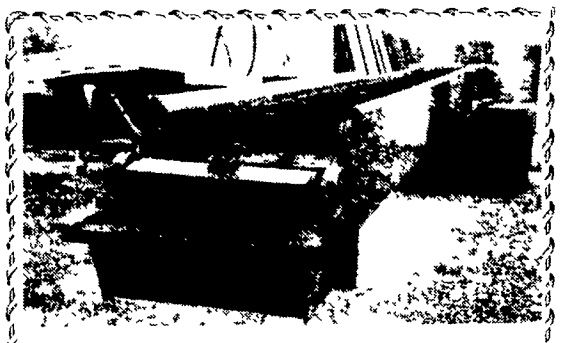

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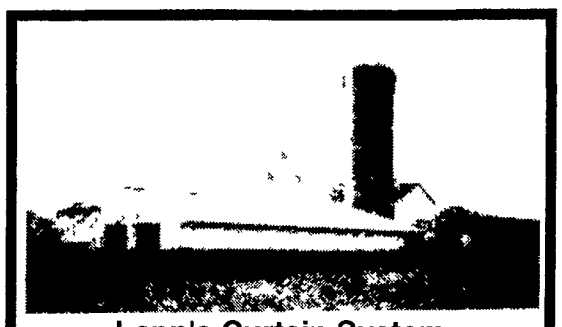

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Lapp's insulated curtains can help you make your farm more efficient. You can save up to 30% on your fuel'energy costs while maintaining a comfortable climate enables livestock to feed into live weight more efficiently, the curtain makes your barn warmer in winter and cooler in summer

Our curtains are available in both 4 and 6 ply, both of which are faced with an impervious white vinyl layer which faces the elements. With all these benefits, the average payback is two years!

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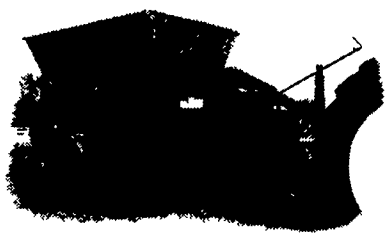

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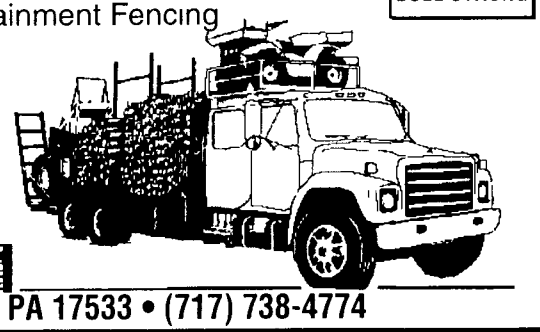
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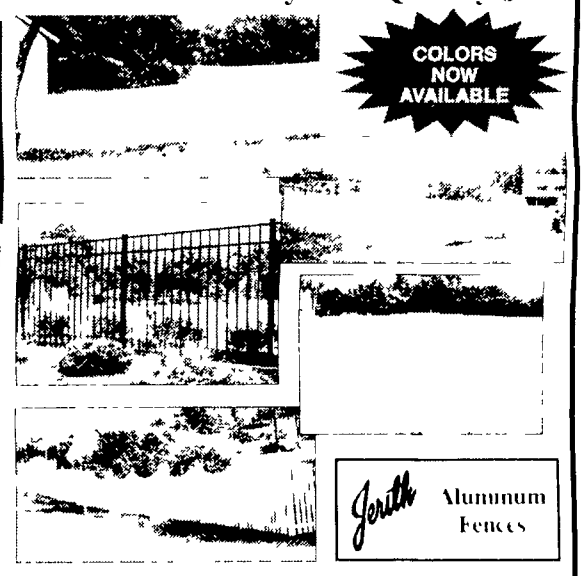
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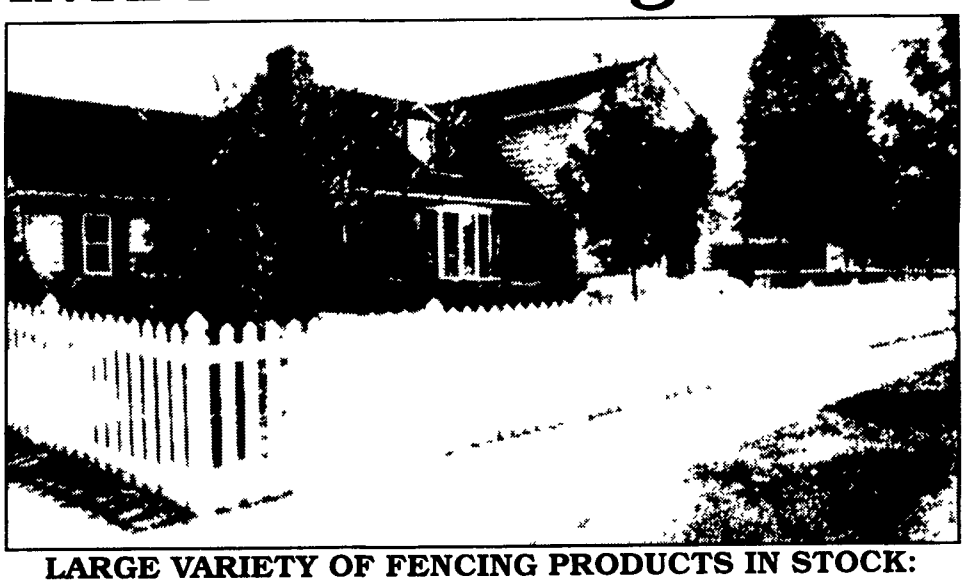
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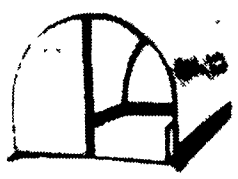

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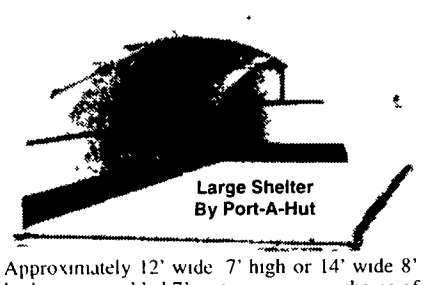

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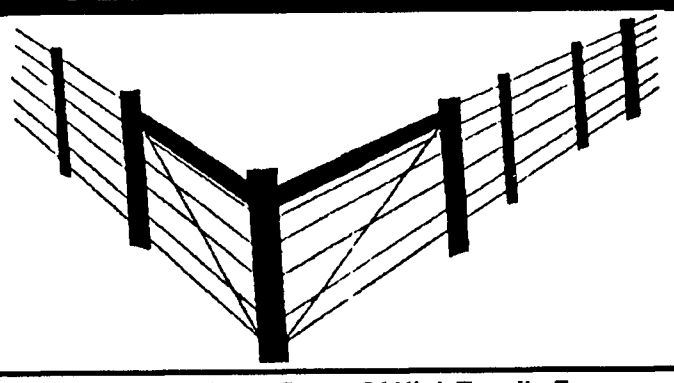

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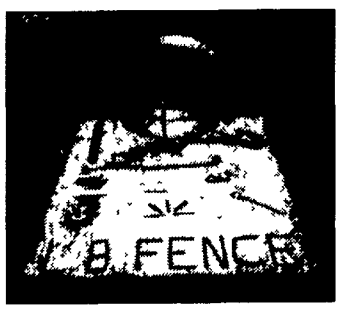

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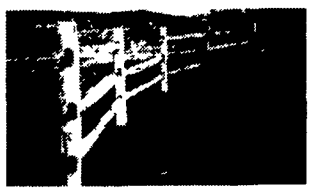

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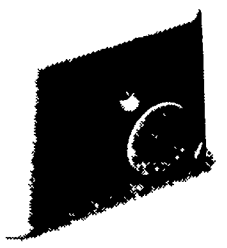

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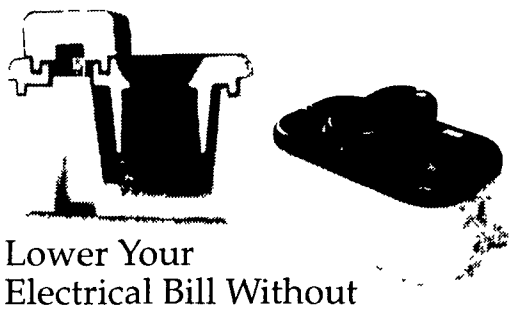

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Herd White Fallow Deer, 28 total, $3500 for all. 609/909-1705.

10 month old, 1/2 Chilian 1/2 American, male, others available $400 up. 610-562-2244.

American Buffalo (Bison) 1999 Heifer Calves & 1998 Hiefers from Custer Cows. 570-673-3418 WINDFALL BISON

Llamas available in time for xmas. Registered males & females. $400 to $1000 call after 5PM. Lancaster 717-872-6163.

Rocky Mountain Elk-Raised/Bred in NJ. 3x3/$2500 4x4/$3000, 5x5/$3500, 6x6/$4000, 7x7/$4500, 8x8/$5000, Male Calves/$2000, Female Calves/$3000. Call DeSapio Elk Farm. 908-996-6515.

Log Cabin Llamas
David & Flo Harnish
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Large Number of Llamas For Sale

Christmas Sale: Beautiful young llamas, adorable young miniature donkeys, cute playful pigmy goats, Scotch Highland calves, gorgeous Ragdoll kittens. 717-865-4473.

9 HORSES AND MULES

Miniature horses, mare & stallion, sorrel, w/flaxen mane, AMHA Reg., show quality, friendly good w/ children, priced to sell. 973-744-7998 570-868-3137

9 yr old Standardbred gelding, traffic safe & sound, solid trotter, ready for long trips. 717/768-7530 6:30-7pm.

9 year old black standardbred, trotter, good driver. 717-656-6712

2 yr. old Morgan saddlebred cross 15.3 hands sound carriage broke sorrel w/flaxen mane & tail. 150 Amsterdam Rd., New Holland, PA. 717-354-5325 from 7-7:30 P.M.

8 yr. old saddlebred gelding snug in the lines, ready for miles. 7 yr. old saddlebred gelding high-headed and real fancy one-of-a-kind just shipped. 2 yr. old saddlebred stud 16H fancy 717-656-3713.

Fancy black & white reg. crossbred3 year old gelding, 16 hands, broke to saddle & cart. Bay Overo reg. 6 year old crossbred mare in foal for year 2000 to black & white draft stallion, rides. Erin C. Lundy 315/493-1051.

Registered welch pony, COB Size, Chestnut in color, broke to drive, exc cond. Call leave message, 717-786-1146

7 month old brown & white paint stallion, stands 57" sired by 17H+ paint stud. Joseph Glick, 1751 Div. Hwy, Ephrata, PA 17522

4 Yr Old Standardbred Trotter, Safe, Sound, Needs More Work. Boys Horse. Elmer Riehl. 355 Newport Rd, Leola.

3 Standardbreds, solid trotter, strong built, really good drivers, ready for trips, $1,475-$2,575. 717-442-9432/4196.

5yo Saddlebred, classy, white markings, 16.1H, top driver, ready for trips, 717-442-9432/4196.

(2) Morgan 8yo classy bay mares, sorrel gelding, solid built, 14.3H, $1,475-$1,875. 717-442-9432/4196.

Big black 6yo Standardbred, also Jenny mule, rides & drives, best offer. 717-776-6349.

Miniature horses pet and show quality many to choose from will hold until Christmas. 717-484-2612.

Miniature and small pony carts, harness, miniature horses and donkeys 717-768-7016.

8 year old reg. Saddlebred bay mare, lots of snap & style, traffic safe & sound, acclimated. David L. Stoltzfus, 3109 Irishtown Rd, Gordonville, PA 17529.

9 Year old solid trotter standardbred, safe, sound, good family horse. 717-786-3882

Reg. Black Toiano Stud Colt A.B. Informative. Handled Daily. 814-339-7601.

Team of Feord cross ponies, mare & geld., 5&6 years. Drives single, double, rides, traffic safe, sound, 51". Strausstown 717/933-5202.

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Beautiful Reg. Haflinger filly. Fancy reg. gelding. Brewster run-about. 814/445-6358.

Black Morgan gelding, 6yo, rides good, green broke to drive. Christ F Stoltzfoos, 5083 Usner Rd, Kinzers, PA, 17535.

95-2 Horse enclosed trailer w/6' dressing room. 3 Show horses between 16.1 & 17H, jumps, events, great on trails. $3000-$4500. 570/739-2472.

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Seven month old Belgian stud colt, registration pending sorrel, stripe, light mane, flaxen tail, light legs; sire Smithside Jim's Julius; dam Redoy Sally Sue $600.
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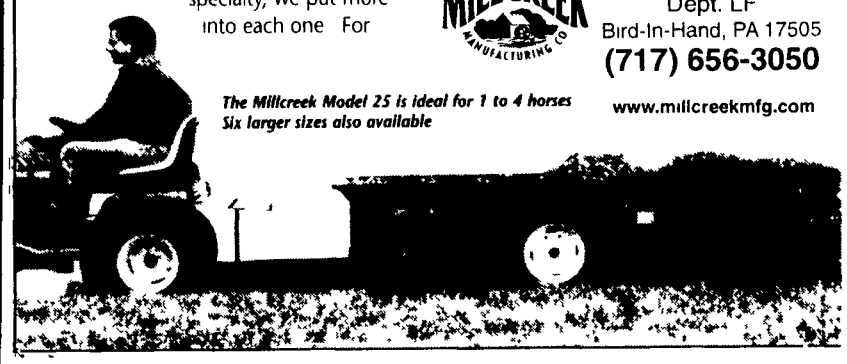

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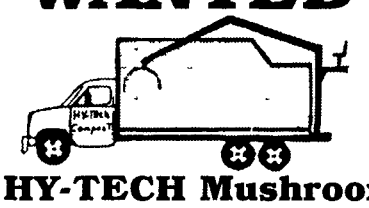

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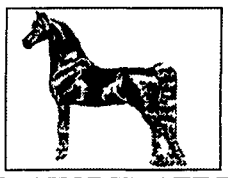

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Incubator/hatcher Sporting 1270 w/clear acrylic doors, exc cond, $300. 2 emu wooden huts 98"x98". Well constructed, good condition, $75. 570-673-8533.

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1000 brown egg-laying hens, laying 4 months. Must sell due to farm accident. $3.50/each. 570/333-5405.

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Balage, Alfalfa & mixed, 3rd & 4th cuttings. All tested. Delivery included. 610-298-2870

Wheat Straw, Round & Square Bales 814-234-9622.

50LB square bales Timothy & timothy/alfalfa & alfalfa, $180/ton. Guaranteed quality. 705/652-8692 eve, fax 705/652-6414.

Alfalfa baleage. Centre Co. 150 bales, shredded for easy feeding, forage tested, 24+% protein, 160+ RFV. 814/422-8111

Round Bales of Wheat & Straw 1, 2 & 3 Cutting Alfalfa & Grass Hay. 717-432-8587.

Alfalfa round bales, kept inside, dry shell corn. 610/589-9433.

2nd cutting grass hay, good for horses, 3x3, $165/ton. 610-273-2990 8am

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Barn dry wheat straw, $90/ton. Delivery available. 717-534-1253

4x4 Sudax, tested. Union Co. 570/523-1459.

4X4 baleage, 4th cut, Silo King treated, real nice. Union Co. Delivery available. 570/523-9466.

High quality alfalfa baleage, large squares, innoculated, Michigan, 20+pro, 810-798-8349.

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2nd crop Agbag alfalfa haylage, $50/ton. 717/865-3602.

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Rolled Corn silage, hay, straw. Delivery available. 610-932-8999

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Excellent 2nd & 3rd Cutting Alfalfa, Sm. Squares. $175/Ton. Can Be Delivered. 717-382-4173.

Paper Bedding From Recycled Wall Board. Very Absorbative. Delivery Bulk w/Large Grain Truck. $75 Plus Delivery. 717-426-1990.

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Open Pollenated Seed Corn, Exc Silage. 410-452-5657 Dan Delp

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Dairy quality baleage 3'x3'x7' squares grown in western Wisc. 608/625-4191.

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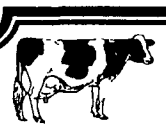

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CUSTOM HAULING 20' Gooseneck. Hay, straw, equip, lumber etc., No Sunday Calls. (717)426-4010.

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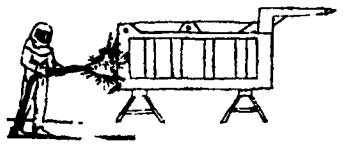

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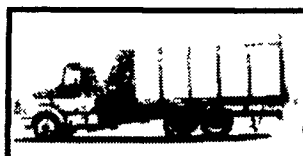

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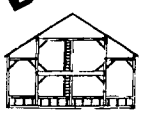

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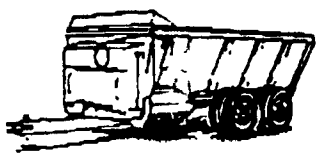

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23 HELP WANTED

Self motivated full-time milker, 325 cow dairy. Automated parlor. Lancaster Co. 717-426-2659

Dependable person to work on dairy farm. Jobs include, parlor milking, feeding heifers, field work, general farm work. Nice home, health insurance provided. Berks Co. 610-689-5496

General farm work with animals, equipment skills. Good pay. Northern Berks Co. Hours flexible. 717/933-9397 Bob.

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Full time help for maintenance and operation of harvesters, trucks and combines. Must be accountable. With benefits. Mt. Joy. 717-653-5923

Feeder, general farm labor, must be willing to work 2nd shift, Class B license preferred, paid time off, medical/dental insurance, 401k, stock purchase, good salary, uniforms. Apply in person. Horizon Organic Dairy, 11471 Augustine Herman Hwy, Kennedyville, MD 410-348-5472

Poultry House Manager. Be part of a good team. 45-50 hours per week, Good pay for the right person. Benefits & insurance. Regular days off. Experience helpful but not necessary. Call 717-665-2616 and ask for John.

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Pinta Lane Farm. 80 Cow Reg Holstein Dairy is looking for an individual or husband/wife team to do milking, feeding & general cow care on our farm in Southern Chester County PA. 3BR house. Please call for more info. 610-932-5274.

Call 785-428-3412 for an application to experience 2000 small grain harvest TX to ND. Hiring NOW! Smith Harvesting, KS.

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Experienced skid loader operator bundling railroad ties in Thorndale & Royaltown. 717/336-0306 ask for Jim or Cheryl.

Herdsperson needed on family farm in Harford Co, MD.Call 410-452-8472.

Welding/ fabricating shop needs full time employee. Experice not necessary, will train. Ephrata 717-733-6654.

LIKE VARIETY ? Hybred Pig Co. has opening for individual to; assist in loading & delivering hogs. Power washing, mowing, performing maintenance & animal care tasks, Candidates must be able to drive tractor & converted school bus. Benefit package included. Northeast Lancaster Co. Call Lori 717-336-6298.

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Do you enjoy the outdoors? Do you enjoy operating equipment? Are you experienced & knowledgable around farm equipment & crops? We have expanded crop acres and need to add additional labor. CDL helpful. 1 Full time person needed & part timers needed for seasonal jobs. Paid overtime, holidays, vacation & medical insurance. 717/684-2490.

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for registered Holstein Breeding establishment in S.E. Pennsylvania. Must be interested in genetics & Herd Health. House & Ins. Provided.
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Frederick County, Maryland Turf Farm looking for experienced CDL licensed driver able to operate piggyback forklift, single axle dump trucks Must have a clean driving record and be willing to learn to assist with turf farm operations Equipment is new and requires meticulous care References and drug/alcohol testing required Courtesy to our customers is a must Good compensation package
Contact Chuck Wade at
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Self-motivated, reliable person for work on dairy farm. Experience: milking, and working w/cattle preferred. References required. Housing and benefits. Call between 8am to 4pm 410-778-2372.

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(EOE)

DAIRY AGENT

Penn State Cooperative Extension Adams County is seeking an individual to plan implement conduct and evaluate non formal extension educational programs in the broad areas of dairy production management and marketing Identify problems opportunities and educational needs of clientele to be served This position will also serve Cumberland and York Counties

A bachelor s degree in dairy science or a related field is required A master s degree is preferred Candidate should possess teaching program development and evaluation skills and demonstrate positive human relations and effective communication skills to work effectively with area farmers and the general public

Cooperative Extension is a unit of Penn State offering a competitive salary and liberal benefits package The closing date for accepting resumes and applications is January 5 2000 or until a suitable candidate is found

Applications are available by writing calling or email (sis3@psu edu) Human Resource Services (814/863 3452) Box AC2 307 Agricultural Administration Building The Pennsylvania State University University Park PA 16802 Fax 814/863 6215 TDD 814/865 1204 AA/EOE

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International agricultural supply company seeks an aggressive, highly motivated regional sales manager to recruit and motivate a team of sales specialists. Individual will build and manage a dealer network throughout southeastern Pennsylvania, northern Maryland and southwestern New Jersey and ensure that deliveries and service to dealers are well performed. Position requires 3+ years sales experience, a solid dairy or crop background and extensive agricultural knowledge. A willingness to take on new challenges and a positive attitude are musts.

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Kittens wanted- Himi, Persian, Siamese, Ragdoll, etc. 570/822-2033, Randy.

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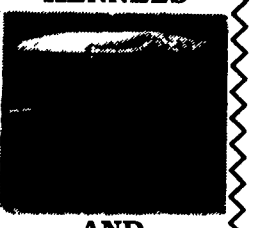
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All kinds - AKC, Pure and Mixed
Call Randy 570/822-2033
I need & buy pups every week
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Dehumidifier, FBAC LD3000 w/controls, 19 gal/day rate $3,000. Lancaster, 717-768-3544.

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Crescent 24" planer 7½hp, 3ph, 4 knife head, variable spd feed & knife grinder $2,800. Curtis stroke sander, no table, $300. Quincy air compressor, 2cyl pump, no motor $150. 4,000 lb forklift, air tires, propane, $1,800. Berks Co, 610-682-4662.

For sale: Fairbanks #11½ brass beam platform scale recondition $150 (570)345-3647.

Craftsman 48" tool box, loaded, like new. Will hold for Christmas, $2000. 717/272-0041.

Lambert LP gas brooder heaters, 6-8,000 BTU, working cond. $45 to $65. 717-786-6971

Kohler 12 KVA generator, single phase, 3 cyl, Lister diesel, needs minor work, $1500. 610-286-8839

Bridge Crane, 5/Ton, Single Girder Top, Running 45', 3' Span $5,500. (717)354-3105.

FOR SALE: New & Used desks, files, chairs, fireproof files, etc. NOLT'S, Ephrata, PA 717-859-1617.

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100 2" 3 Koi $1/ea
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32A ANTIQUES

WANTED; 1814 Evans Musket made in Evansburg, Pa. 610-409-8447.

Antique Queen Anne vanity, light wood, real heavy, 3 drawers, 3-fold mirror, $250 cash. Wanted: Evans Civil War rifle made in Evansburg, PA. 610/409-8447.

46 Roadmaster buick, looks/runs well, 4dr.,blk., org., 570-325-2998.

32 AUTOS

'95 Honda Accord LX, A/T, P/S, P-B/W/&L, C D / cass, 4 cyl, VG cond, $11,000 neg. 717-336-3465.

1986 full size GMC Jimmy 4x4, 6.2L diesel, 2" lift, new engine & trans, nice, $5500. 610-488-1540

Ford 94 Taurus LX, Clean, Loaded, 94K. $4750/obo. 717-656-7985.

95 Grand Prix, 17,500 miles, must sell, 1 owner, $9000. 610/380-7297.

1994 Plymouth Voyager, tinted windows, air, exc cond, $6,900. 1991 Summit Eagle, $895. 717-694-3269.

For Sale; 1995 Olds 88 Royale, Less than 30K Mi, A/C, Most Options, Garage Kept. Asking $11,000. 717-867-4631. Leave Message.

1914-15 Model T Runabout, title, restoration started, $3,900. Also separate lot of early T parts including parts and title for 1917-18 T Touring, $5,800 for this lot. Lycoming Co. 570-323-5222 (leave message) or 570-323-2390 (8-9 PM).

33 RECREATIONAL VEHICLES

1996 Polaris XCRSP600 420 miles, excellent condition $3,750 OBO (610)965-5465.

Nomad 28' travel trailer 1984, 2-dr, rear BR, side dinette, sofa bed, A/C, everything works, exc. cond, $4,500 OBO. Can deliver 856-769-5260.

(2) 1990 Articat Prowlers, excellent cond, $1,595 each. 215-598-8240.

Golf cart, gas powered. 215-598-8240.

35 TRUCKS AND TRAILERS

1987 KW W-900 w/ aerodyne sleep, rebuilt 444 Cummins, E/C, $2800 obo. 1987 Strick 48'x102 reefer carrier unit, new compressor & tires, $7500. 804-277-8047

94 Dodge 2500 4x4, Dsl, 5-Spd. XLT, 163K, Exc Cond. Hyd Lift Gate $16,500. 610-952-1749.

1995 strick single axle dolly, Dayton wheels, S--cam brakes, good tires. 717-244-4903.

1978 Chevy C60, 12' flatbed, 350 gas motor, 5spd w/2spd rear, runs good, $1,500. 215-348-1137.

1977 GMC Astro day cab, 8V92 Detroit, 10spd, good tires & brakes, runs good, road ready, $3,500. 215-348-1137.

Detroit V1671, twin turbo. 610-944-9871

1993 F-350, 11,000 GVW, 31' bucket, Onan power unit generator, 351-W, 3 spd., auto, super nice, asking $12,500 OBO, evenings Bill 610-970-7976.

1985 F150, 4x4, 6 cyl, 4 spd., mags, new motor, clutch & paint. Looks and runs great $4,300 (717-225-0165).

1980 350 Mack R model, w/wetline, 32' hill dump trailer w/roll tarp, both very good cond, will separate. 610-932-8999

1976 Int. 1800 grain truck, wrecked, good chassis motor & drive train. 610/488-1965.

1968 Ford F800 dump truck, 30,000 GVW, air brakes, recon. in 1994, $4500. 717/532-7536.

20 Foot Scott Level Lift Flat Dump Bed w/ Header, 4 Yrs Old. Good Cond. $4,000/obo. 301-223-5430.

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'86 GMC Dually Pick-Up 454 5Spd, New Tires $4,000/obo. 410-848-7340.

'87 Int'l 9670 CO 475HP Detroit 13 Spd, Air Ride, 24.5 Tires. $8000. 410-848-7340.

1973 South West 12'' Drop Deck Trailer, 40' (2) 4' CurbSide Doors, (1) 8' Drivers' Side Door. $1800. Leb Co. 717-865-6860.

1979 Jeep Cherokee w/ snow plow, $1,800. 610-262-7783.

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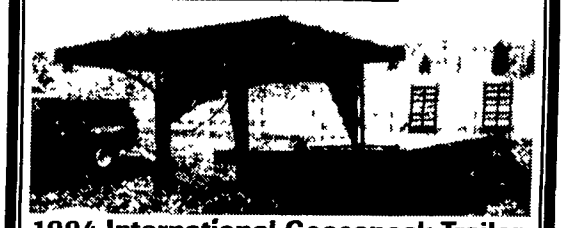

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24 ft, 8 ft. Top Deck, New Lights, Wiring, Floor & Brakes - $3,800
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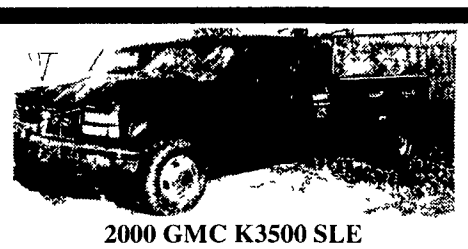

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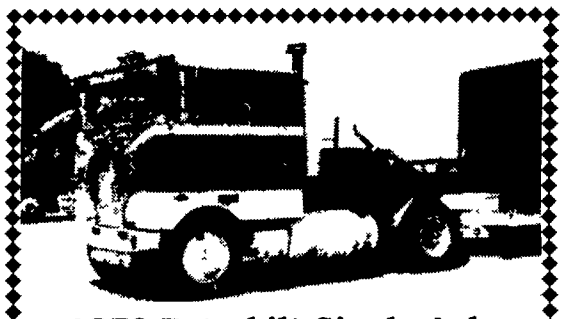

1972 Peterbilt Single Axle
(Inspected) 435 Detroit, 13 Speed, 2-150 Gallon Fuel Tanks, Alum. Elec. Hydraulic Hitch Equip. to Pull Trailers, Power Steering, $8,500 Neg.
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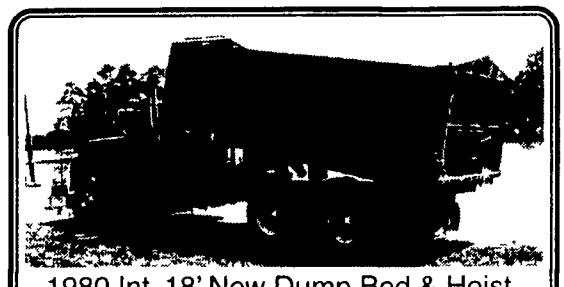

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$20,000

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Paint Booth 14'x24'x8'	$1,600
Large Quantity Pallet Racks & Heavy Duty Utility Shelving	
1986 IH Truck Tractor	$7,000
1983 GMC Tandem Truck Tractor	$3,500
48' Fruehauf Dry Van	$4,000
(10) 28' Fruehauf Dry Vans	$1,500
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Cummins N14 Engine (20,000 miles on overhaul)	$4,000
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33,000 GVW with 10 foot landscaping body (fold down sides) 9 foot plow hyd spring Also equip for hyd spreader attachment Truck is also equip to pull pintle trailers or ball trailers, elec brake unit wired rubber 11 22 5 Truck has 18 000 miles on new engine 6 9 diesel, had new alternator steering box, rear, 2 new axles, 2 speed replaced in past 2 years, very well maintained, inspected
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35 TRUCKS AND TRAILERS

L8000 Ford single axle dump, 10' bed. 225 Cat diesel, 5+2 trans, new paint. 717-464-2122.

1965 Mack R600 dump, 10' bed, needs work, $1850. 717/566-6639.

Turbo charger kit for 6.2 Chevy diesel, $600. Plus misc. other parts. 610-488-1540

1984 Ford Pick Up 4x4 4Spd 6Cyl $1800; 1992 Ford Tempo Real Nice Car, AT, Color Red. Everything Powered. $2900. 717-432-8587.

(2) Pup Trailers 28'x102" Preston Trucking $2200/Ea. (1) 1990 Ford F-450 7.3 Dsl, 5spd w/12' Stake Body $6,000. (1) 1993 F--350 Cab, Chassis, 7.3 AT $5500. BRADLEY'S TRUCK PARTS. Nottingham, PA. 610-932-4900.

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1980 Int. model 1854 20' flatbed, DT 466, 29,000 GVW, 313,000 mi, $7000; 1988 Ford F250 4x4 w/7.5' Western power angle plow, 351 auto, 84,000 mi., $7500. 570/754-4005.

'81 Int. diesel, 33,000 GVW, 22' aluminum Eby cattle body, newly inspected, good condition. 717/949-2950.

1970 C-40 Chevy dump truck, 66,000 mi., 12' bed, best offer. 570/758-2136.

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1973 Chevy triaxle log truck, Prestice 110; 72 Diamond Reo 10-wheeler dump truck w/250 Cummins. 570/644-0749.

1989 Chevy Rollback Truck. C-70 Air Brakes, 427 Gas Eng, 26' Rack. 5-Spd/2-Spd. Exc Cond. 315-942-3472.

1994 Blair gooseneck stock trailer, good floor, $1650 717/392-1795 Dave.

Snow plow, Meyers, 8 1/2', power angle plow, quick-tach, off of Ford F350, hidden mount, $1,850. 410-218-5868 days; 410-452-8431 eves.

Ford truck, 1988, F350, 4x4, crew cab, auto, air, cruise, tilt, runs good, gooseneck hitch in bed, $5,800 OBO. 410-218-5868 days; 410-452-8431 eves.

Military Dump Trucks, 10 wheel drive, 2 grain box, 1 rock body, turbo diesel eng's. Eves 215-598-8227.

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Ford F350 95 supercab, 4x2 forest green XLT lariat styleside. 7.3L powerstroke diesel, 5 speed O/D. New tires, epic allum wheels, 5th wheel pkg. spray on bedliner, 100,000 mile warranty, 54K, one owner. 1992 Barrett cattle trailer, 22x8, hydraulic brakes, 2 separation gates, exc. tires, used lightly, exec. cond. $32,000 for both (will separate) 301-432-6340.

1975 GMC flat dump 16' body, tight metal grain body, 70,000 original miles, 5+2, 366 gas, 27,500 GVW, excel. cond. current NJ inspection w/ trailer hitch. 1995 International 18' flatbed trailer w/Beavertail, 12,000 GVW. Together will haul 320 bales easily, $9800 for both or will sell truck separately, $7500 obo. 856-358-4781 eves.

1980 Mack 10 wheeler dump 300 10 speed w/1 way 11 1/2 snowblade **$15,000**
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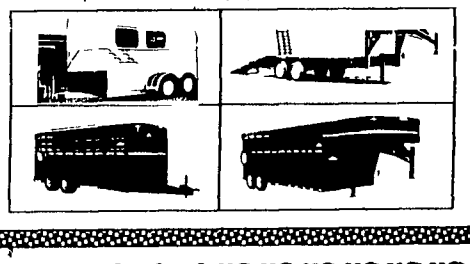

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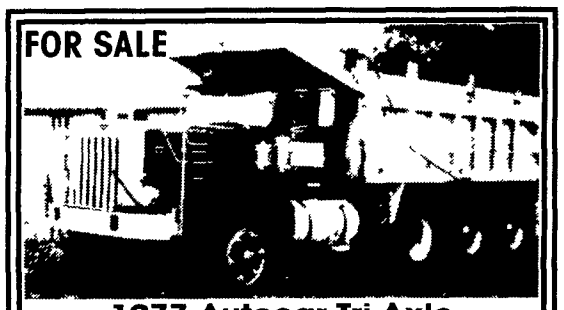

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Cummins 350 w/3 Stage Jake, 8LL Trans., New Donevan Roll Tarp, 18,000# Front & 44,000# Rear, Good Condition - Must Sell
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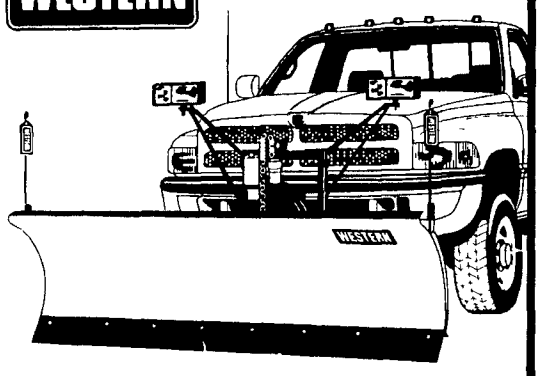

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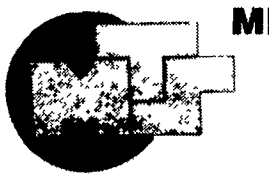

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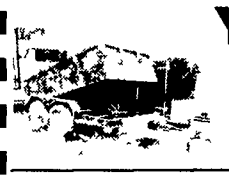

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AMC 8 5x24 TA2	8 5X24	1159	$6,704	$5,832	**$5,369**
AMC 8 5x20 TA3	8 5x20	3461	$6,884	$5,972	**$5,516**
USCL 58SA	5x8 Open	13304	$1,293	$1,138	**$1,069**
USC614 TA2	6x14 TA2	15350	$5,166	$4,478	**$4,134**
USC816 TA2	SOLD TA2	5068	$5,377	$4,666	**$4,310**

Pace AMERICAN		#	List Price	Our Price	Sale Price
CS712SA	7x12 SA	S1470	$4,473	$3,877	**$3,579**
CQ716 TA2	7x16 TA2	47262	$5,706	$4,948	**$4,569**
SC 8 5x24 TA2	8 5x24 TA2	48634	$6,967	$6,057	**$5,602**
VAC 8 5x24 TA2	8 5x24 TA2	47334	$7,215	$6,270	**$5,797**
SCG 8 5x36 TTA3	8 5x36 TTA3	4884	$16,698	$14,455	**$1,334**
CSS10SA	5x10 SA	S449	$2,789	$2,426	**$2,245**

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19GC	4-1/2x8	34596	$999	$899	**$750**
19SL-8	4x8	39717	$815	$715	**$665**
10LP-10	6x10 Dump	9535	$5,870	$5,600	**$5,000**
70LP-10	5x10 Dump	3712	$5,740	$4,312	**$3,900**
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'87 Nissan XE king cab, 4 cyl., 5 spd, PS, air, AM/FM cassette, low mileage, excellent condition, $3,975. 717-733-2873

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1967 Chevy, 50 Series, Good Eng, Hoist & Tires. $500. 717-382-4173.

1997 Ford F150 super cab, 4x4, auto, V8, short box, black, 21,000 miles, trailer tow pkg., off road pkg., $17,000. 410-833-9091

'91 Nissan pickup, 4 cyl., 5 spd, AM-FM cassette, 54,000 miles, blue, excellent condition, $3,700. 717-733-2873

'89 Ford custom F150, 300 EFI, auto, PS, PB, AM-FM, 45,000 original miles, blue w/cap, excellent condition, $5,900. 717-733-2873

'93 Ford XL F250, 300 EFI, 5 spd, PS, PB, air, AM--FM, 8,600 GVW, 73,000 one owner miles, dark blue, $7,600. 717-733-2873

1995 Ford F-450 XLT power stroke diesel, loaded, 5 speed w/14' flatbed and rack over cab, 65,000 miles, asking $21,000 (570)345-4882.

'96 Chevy Silverado 2500 extended cab, 2WD, 350 Vortec, auto, PS, PB, PW, PDL, cruise, tilt, air, AM--FM cassette, 373 ratio, 8,600 GVW, 54,000 miles, new radials, excellent condition, $15,900. 717-733-2873

1987 Volvo White tractor, single axle or with tag axle, conventional, 320 Detroit, good cond. $4800. 717-776-7725

1997 Chevy Dualie, White, Dsl, 18K Mi. $27,000. Fully Loaded + Extras! 6-Wheel Drive, Auto, 610-269-7900.

1993 IH Low Profile w/19' Jerr-Dann w/tow bar, 7.3 litre diesel, ready to work, $18,500. 410-833-9091

'99 DODGE 3500 15 pass. Van, 360 magnum, auto, PS, PB, PW, PDL, cruise, tilt, dual air, AM-FM cassette, privacy glass, Michelin radials, black, 8,000 miles w/balance of factory warranty, $20,500. 717-733-2873

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'92 Dodge Dakota LE, long bed, 4x4, 3.9 Magnum, V6, 5 spd, PS, PB, AM-FM cass., Michelin radials, one owner, ex. cond., $7,900. 717-733-2873

'91 Dodge 150 Power Ram, 4x4, 318 auto, PS, PB, AM-FM cass., dark blue w/matching fiberglass cap, new radials, one owner, excellent condition, $7,900. 717-733-2873

'94 Dodge LE 150 short whl. base, 8 pass., 318 magnum, auto, PS, PB, PW, PDL, cruise, tilt, air, AM-FM cassette, privacy glass, 61,000 miles, excellent condition, $9,950. 717-733-2873

'85 Chevy Blazer, 4x4 diesel, automatic, trailer package, power, new paint & inspection, runs excellent, $4595. 215-536-8624

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(2) 1981 Paystar 5000 International Truck Tractors, 8V92 Detroit Diesel, 8LL Trans, Hendricksen Suspension, 44,000 Lb Rears **$8,500 each**

1984 White Volvo with Integral Sleeper, 400 Cummins, 13 Speed Trans **$8,500**

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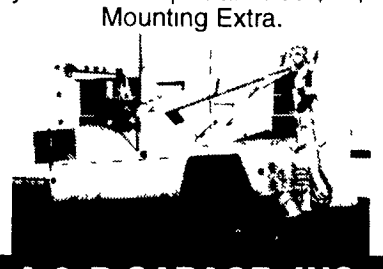

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'99 Moritz - 13' Bp 2 horse slant, bridle racks saddle racks, 7' tall, swinging wall for dress room, 4 wheel brakes breakaway, spare wheel reduced, (1) blue (1) red..... **$3,600**

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16' Bp 4 wheel brakes stock, center gate, breakaway, spare wheel, teal..... **Reduced $3,100**

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'97 Moritz - 21' GN 6' 8" wide stock 7' high 2 center gates 7000# axles, black..... **$5,000**
'96 Circle/W - 16' GN canvas top, center gate, brown..... **$2,600**
'94 Moritz - 10' Bp stock, gray..... **$2,000**
'87 Moritz - 12' Bp stock, gray..... **$1,000**
'81 Moritz - 16' GN stock 7' wide, green & white..... **$1,300**
'82 Moritz - 26' GN stock, red..... **$1,800**

2000 trailers in stock or order your trailer now at '99 prices

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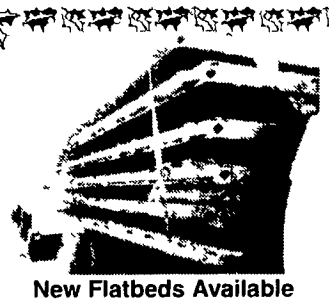
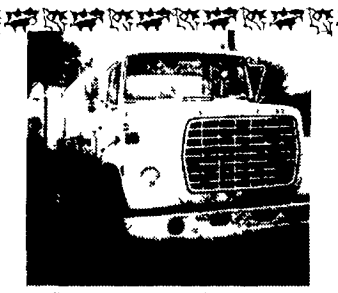
MCI Bus 1977 MC5B 8V71 Detroit, Jake Brake, 65K Mi $12,000/obo. No Sunday Calls. 717-597-5623.

Army 5-ton dump, gas 07900 miles, 0430 hrs, used for grain trans, $2750 firm. Pls leave msg at 610/932-5770

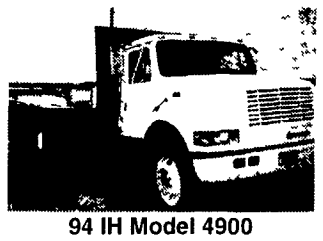


New Flatbeds Available
Sizes currently available are 12', 14', 20', 22' and 24' Racks are also available

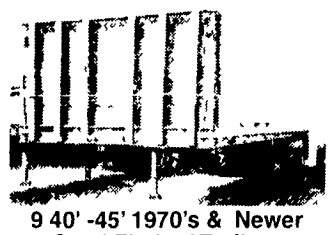


80 Ford LN900 Water Truck
477 V-8, 5 Spd, 2 Spd Rear, 2400 Gal Heil Stainless Water Tank, PS, AB 10 00x20 Tires, 35,000 Lb GVW

12' Reefer Body,
under body refrigeration unit, Uses 220 electric Has damage



94 IH Model 4900
DT466 engine, 5 spd, single rear, air brakes, A/C, 32,900 GVW, double frame, 11x22 5 Budds, 254" W B **19' NEW Lumber Body** w/Ratchet Tie-Downs w/Dumping Hoist



9 40' -45' 1970's & Newer Steel Flatbed Trailers
some have sliding tandems, all in good condition
$2,500/Ea. and Up

Forklifts For Sale

Hyster 2,000 lb capacity 3 wheeler propane gas solid tires 92 Fork height 48 forks

Towmotor 4 000 lb capacity 2 stage mast 108 Fork height 12 forks solid tires

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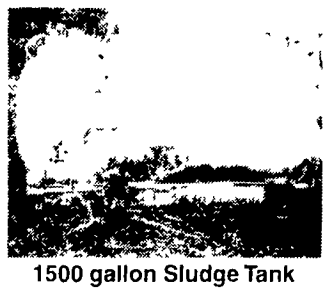
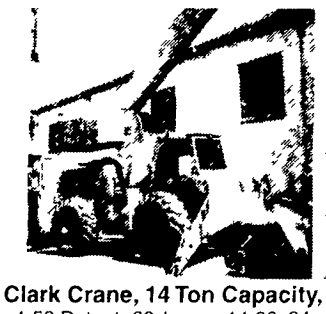
4 I-Beams, 49 Long 28 High w/12 1/2 Web

1948 International
KB7 Cab & Chassis 50,000 miles, 269 gas engine, 4 spd trans hydraulic brakes, excellent condition been in storage over 30 years

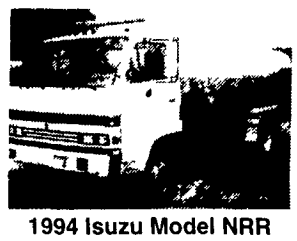


1500 gallon Sludge Tank



Clark Crane, 14 Ton Capacity,
4-53 Detroit 60 boom 14 00x24 tires, runs good serial #720

1993 Toyota Pickup
4 Cyl, 5 Spd Trans, AM-FM Radio, A/C, Excellent Condition, High Mileage



1994 Isuzu Model NRR
6 Cylinder, Auto, 1400 Aluminum Tank with Pump 13,250 GVW, 17,438 Miles

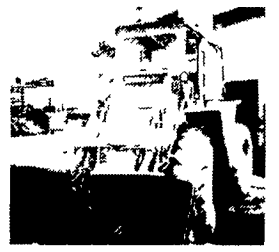
Aluminum Tanker/Trailers
7500 gal and up

Michigan Loader Model L30
Quick Coupler Comes With 1 Yard Bucket and 60" Forks Runs Excellent

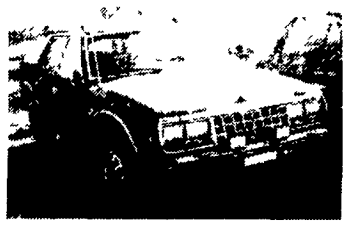
1982 GMC Topkick
3208 Cat 5 Spd, 2 Spd Rear Hydraulic Brakes PS 27 500 GVW 10 00x20 Tires, 16' Long High Lift Flat Body

Ingersoll Rand Air Compressor,
Type 30 15 HP 3 Phase

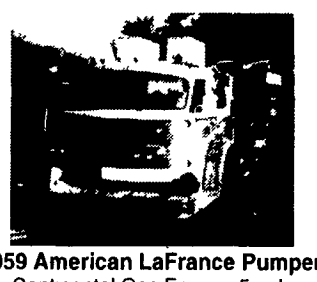
89 GMC Sierra SLE
Chattanooga Choo Choo Custom, 4WD, 16" Aluminum Wheels, Running Board, 132,007 Miles



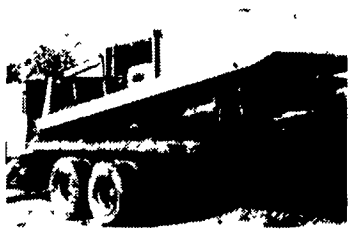
W7 Case Loader.,
15 5x25 tires, runs good serial #9900486



83 Eagle Wagon Ltd.
4 WD - 115,000 Miles



1959 American LaFrance Pumper,
Continental Gas Engine, 5spd, Looks & Runs Good



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12.7 60 series Detroit engines

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Sizes from 16" to 24"

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Asking $8,500

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16'H x 14'W
Asking $550

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9'&10', also some other sizes available

Yale Electric Hoists
1/2 ton cap, 440 volt, single and three phase
Asking $350/ea.

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1,000 lb Capacity

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250,000 BTU'

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2500 Watt Gas Powered

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Single Axle Truck Tractor, Cummins N-14
315-375 HP 7 Speed Trans, A/C, PS
$14,500

(2) 1994 FORD LA9000
Single Axle Truck Tractor, Detroit
60 Series 300 HP, 9 Speed Trans , A/C, PS.
$15,500

(1) 1994 FORD LN9000
Single Axle Truck Tractor, Cummins L10
300 HP, 9 Speed Trans , A/C, PS
$14,500

(2) 1994 FORD L9000
Tandem Axle Truck Tractor, Cummins N14,
375 HP, 9 Speed Trans , PS , A/C,
Jake Brake
Starting @ $19,995

(4) 1991 FORD LTS9000
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1990 Mack CH613 224 WB 42 standup sleeper Elite interior air ride cab Mack E7 400 HP Eng brake 9 speed OD air ride suspension 3 65 ratio, LP 24 5 alum front steel rear air slider A/C Red **$19,000**

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(2) 1984 GREAT DANE all stainless reefers 45 x13 6 Carrier Thunderbird swing doors side door slider, LP 24 5 disc wheels **$3,500**

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1/2 Mile East of 222 Travel Plaza
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Dealer Inquiries Invited

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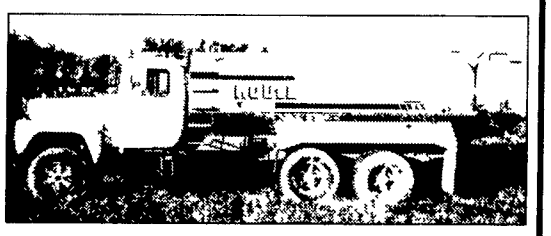

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- All Mack trucks with 3,000 gal. Badger Tanks -
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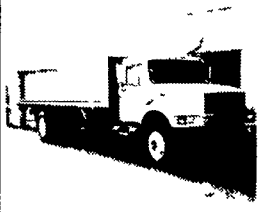
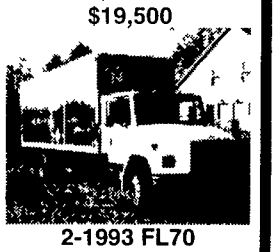
1995 IH 4900
DT466 6 Spd , A/C
25 500 GVW,
with or w/out 14 ft Van Pullout Ramp 132,000 Mi , Like New

1995 FL 70 FREIGHTLINER
230 HP Cummins Diesel, A/C, 6 Spd , 33,000 GVW, 140,000 Mi , 150" C to A, Clean
$19,500



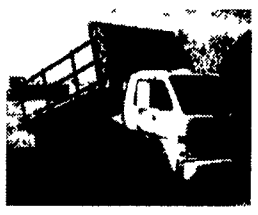
1993 IH 4900
DT466 210 HP, 5+2 Spd , A/C, Air Ride Seat, Dual Tanks, 33,000 GVW 168" C to A, Ex Cond
$19,500



2-1993 FL70 FREIGHTLINER
Cummins Diesel, 5 Spd , 22 Ft Van, L/G, A/C, Air Ride Seat (1) 33,000 GVW (1) 26,000 GVW
$17,500

1995 G-30 CHEV EXT. CARGO VAN
350 Auto, 9200 GVW, 35,000 Mi , Very Clean
$9,800

1993 W-7 GMC TURBO DIESEL
5 Spd , 20 Ft Van Liftgate, 25,950 GVW
$15,500



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5 Spd , 14 250 GVW
11 Ft Flat Bed Dump
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* Standard includes 24 ft Deck, Lift 3rd Axle, All-wheel ABS, Power Pack, Dump Valve

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No One Else Is An... Eager Beaver.

25 Ton Eager Beaver

Small Enough To Pull Behind Your Dump Truck, Big Enough To Haul Your Medium Size Excavator, Only 8 Degree Loading Angle

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25XPT EASY LOADER:
25 Ton Capacity Tri-Axle, 8° Degree Loading Angle

- CAPACITY 50,000 Lbs
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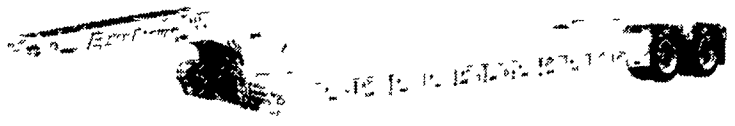

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- Trailer Weight 8 400 lbs
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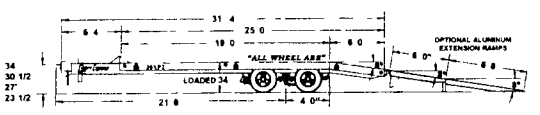
- Deck Width 102 Length 25 Height 34 (Optional 96 Width
- Ramps 72 Long x 21-1/4 Wide Range 102' Max 23' Min
- Tires Eight 215/75R17 5 (H)



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Fully Loaded, Dsl, 4WD, 20,000 Mi., Clean, Call Anytime Serious Inq. Only
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MS 250 Mack 93
Air Brake, 33,000 GVW, AC
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1988 INTERNATIONAL S-1700
DT-466 5x2 Transmission, Air Brakes, Double Frame, 29,000 GVW, P. Steering
CALL 717-848-4155 – Price $9,500

Paint Booth 14'x24'x8'	$1,600
Large Quantity Pallet Racks & Heavy Duty Utility Shelving	
1986 IH Truck Tractor	$7,000
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48' Fruehauf Dry Van	$4,000
(10) 28' Fruehauf Dry Vans	$1,500
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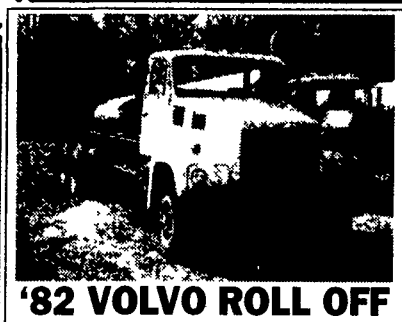
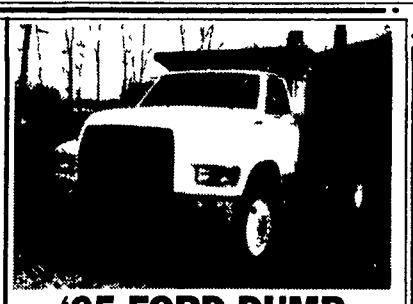
Pager 410/995-7729



'82 VOLVO ROLL OFF
270 Diesel, 8 Spd., 40,000 Rears



'95 FORD DUMP
8.3 Diesel, 5 Spd., 2 Sp. 33,000 GVW, 57,000 Miles

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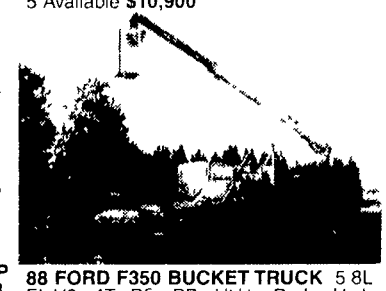
93 JEEP GRAND CHEROKEE LAREDO, 4 Dr 4x4, 4 0L FI 6 Cyl AT/OD, AC Airbag, PW PDL Tilt, Cruise, AM-FM Cass Alloy Wheels Green 104 000 Miles Was $8 995 **Now $7,995**

97 DODGE GRAND CARAVAN SE, Twin Doors 3 3L FI V6 AT/OD AC PW PDL Tilt Cruise AM-FM Cass 7 Pass Privacy Glass Blue 87 000 Miles 5 Available **$10,900**

88 CHEVROLET P30, 14 Ft Aluminum Step Van 5 7L FI V8 AT Twin Doors Dual Seats PS PB Dually Rear Roll Door White 112 000 Miles White **$6 800**

95 CHEV G20 MARK III HI TOP CONVERSION VAN, 5 7L FI V8 AT/OD AC, Airbag PW PDL Tilt Cruise AM/FM Cass TV/VCR 4 Captain Chairs & Rear Sofa Bed Black w/Mauve Interior 81 000 Miles **$10,900**



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96 CITATION 35' TRAVEL TRAILER, W/SLIDE OUT, Rear Master Bedroom Large Bath, Front Kitchen w/Hardwood Stove, Microwave Refer Frez Sofa Bed, Free Standing Dinette, Twin Doors Central AC & Heat, Awning Would Make A Great Vacation Home **$13,900**

97 COACHMEN CATALINA 24' TRAVEL TRAILER, Sleeps 4 Rear Master Bedroom Sofa Dinette Stove Microwave Refer Frez AC Heat Awning, Twin Doors Easy To Tow **$8,900**

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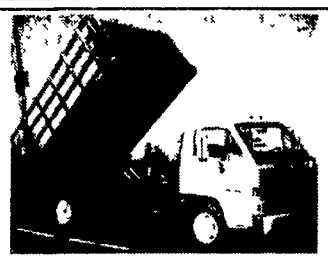

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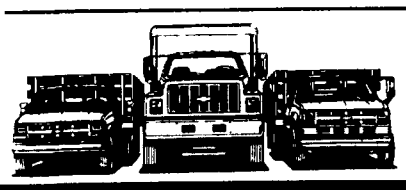

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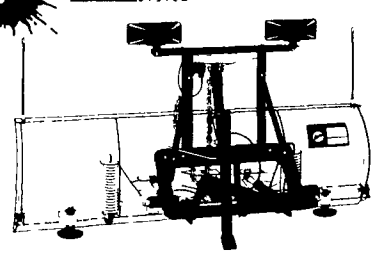

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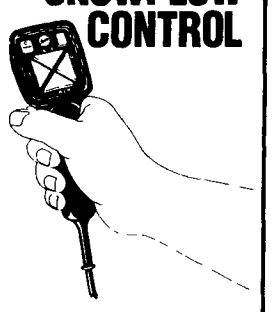

This new state of the art, electronic control can be used with either the Solenoid EHP or the EC/SV Hydraulic System
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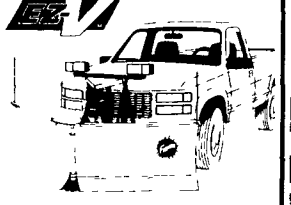
EZ-V



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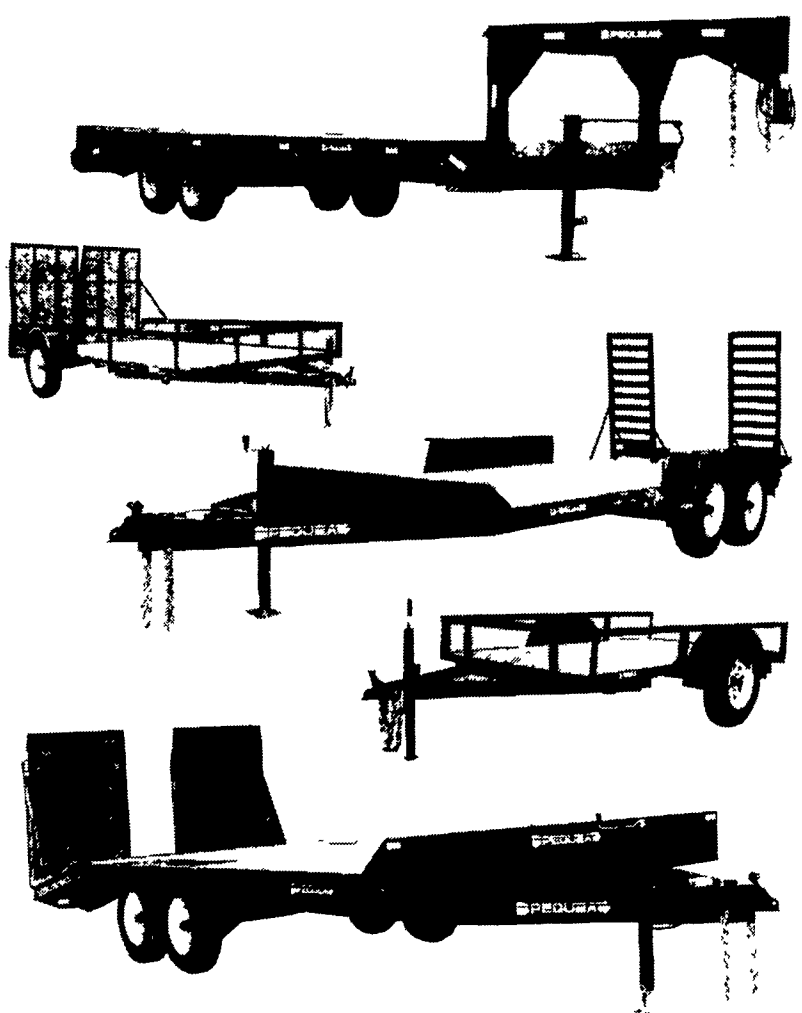

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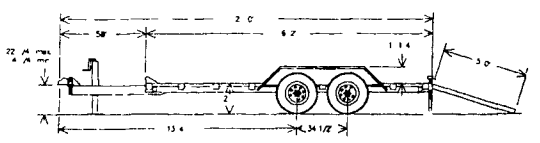

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Safety	Safety chains reflective tape and electric brake-away switch
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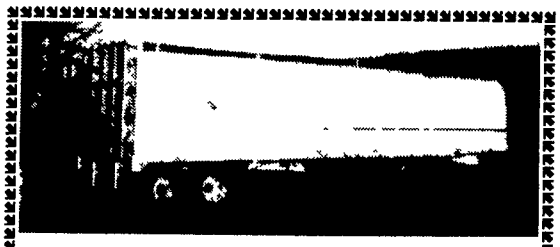

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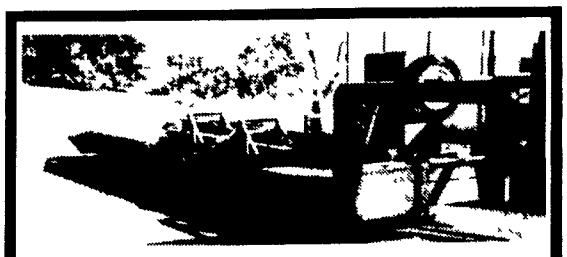

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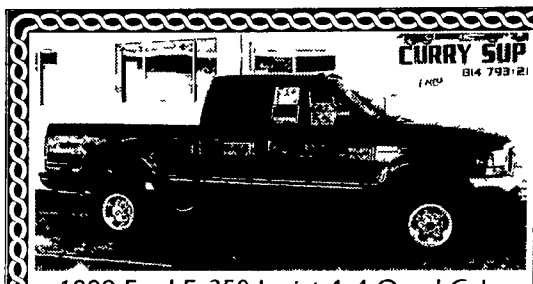

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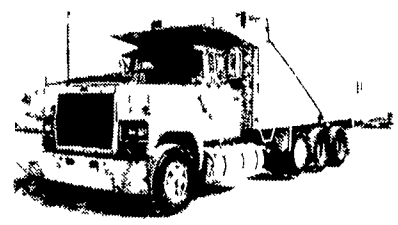

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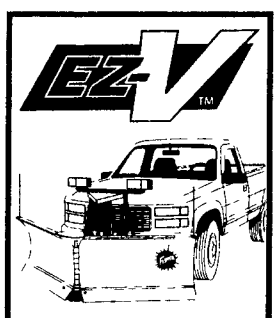

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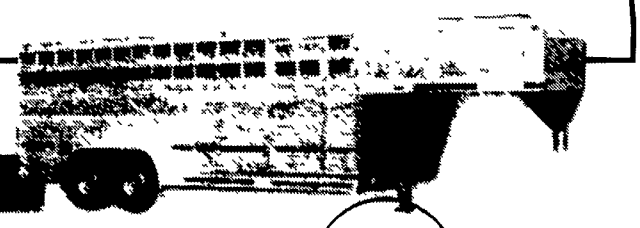

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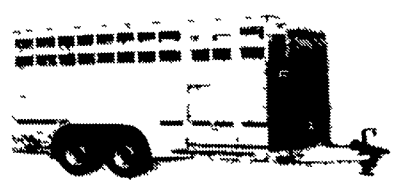

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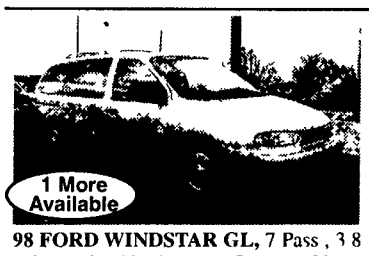
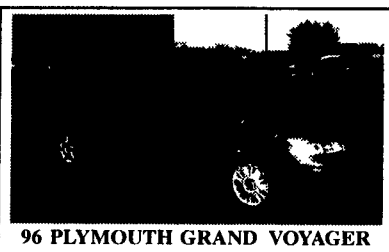


98 FORD WINDSTAR GL, 7 Pass , 3 8 V6, Dual A/C, & Heat, Privacy Glass, Tilt, Cruise, PW, PL, Cassette, Alloys, P Windows, Roof Rack, Traction Control, Tan, 24K Mi , #3200



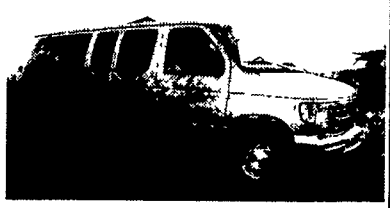
96 PLYMOUTH GRAND VOYAGER SE, 7 Pass , 3 3 V6, Dual A/C & Heat, Privacy Glass, Tilt, Cruise, PW, PL, Cassette, Double Sliding Doors, Slate Blue, 1 Owner, 67K Mi , #3197

99 FORD WINDSTAR GL, 7 Pass , 3 8 V6, Dual, Pwr Tilt, Cruise, Alloys, Roof Rack, Green, 21k Mi #3178

97 FORD E350 CLUB WAGON XLT, 12 Pass , 5 4 V8, AT/OD, Dual A/C & Heat, Privacy Glass, Tilt, Cruise, PW, PL, Keyless, Cassette, P Seat, 68K Mi

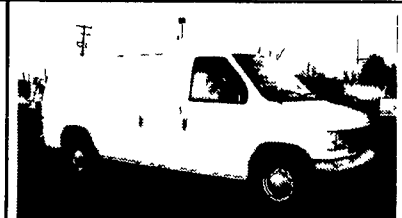
99 CHEVY G1500 EXPRESS LS, 8 Pass , 5 7 V8, AT/OD, Dual A/C & Heat Privacy Glass, Tilt Cruise, PW, PL Keyless, Cassette, P Seat, 50K Mi Tow Package, C D , Tan, #3207

99 CHEVY C35000, Express LS 15 Passenger 5 7 V8 Dual A PW PL Cass White 41k Mi #3212



98 FORD E150 CLUB WAGON CHATEAU, 7 Pass 5 4 Triton V8 Dual A/C & Heat Privacy Glass Tilt Cruise PW PL Keyless P Seat P Mirrors Cassette Quad Captains, 24k, Blue #3214

96 CHEVY G30 EXTENDED BEAUVILLE, 15 Pass 5 7 V8 AT/OD, Dual A/C, Privacy Glass Tilt, Cruise PW PL Cassette 59K Mi White



98 FORD E150, Econoline 6 Cyl A/C Hinge Doors Glass In Rear Door 6700 GVWR White 34k Mi #3193

98 FORD F150 CLUB WAGON XLT, 8 Pass 4 6 V8 AT/OD Dual A/C & Heat Privacy Glass Tilt Cruise PW PL Dark Blue 64K Mi #3201

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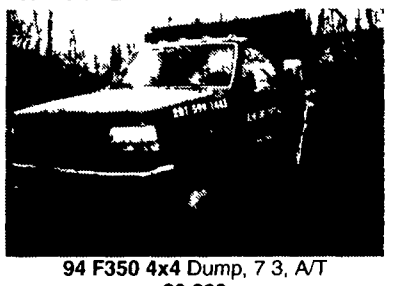

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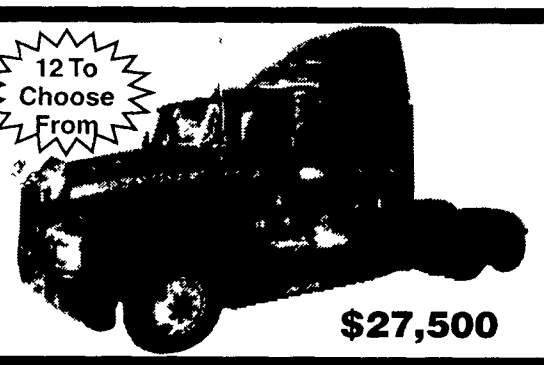

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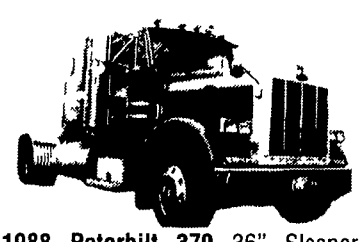
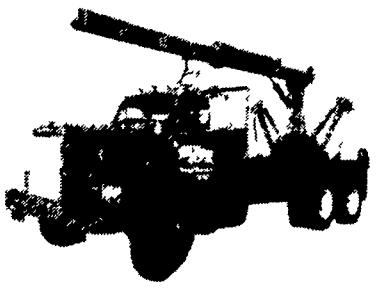
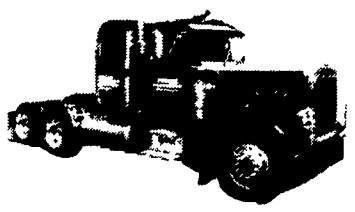


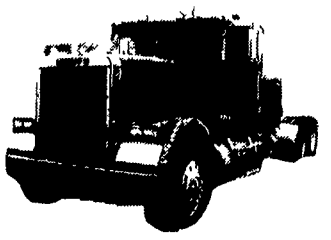
1988 Peterbilt 379 36" Sleeper, 3406E Cat Eng , 435 HP, 220" Wheelbase, 13 Speed, Jake Brake, Air Ride, 608,000 Miles



67 White Boom Truck



1981 Peterbilt 359, 36" Sleeper, 3406B Eng, 350HP, 216" Wheel Base, Jake Brake, 13 Speed Trans, Alu Wheels, Spring Ride Susps, Recent Overhaul Engine



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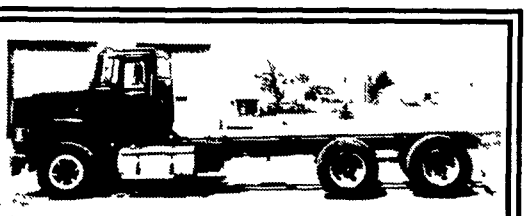

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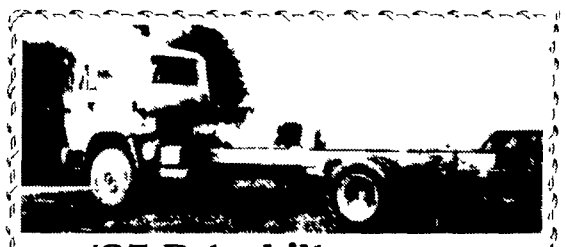

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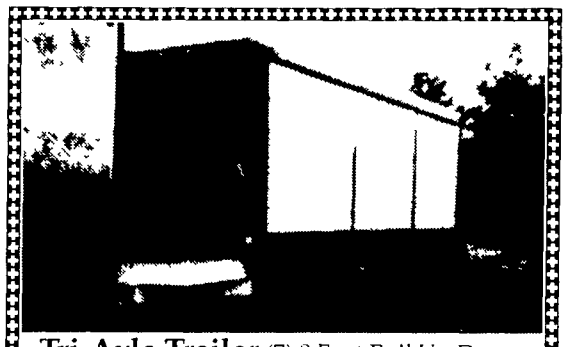

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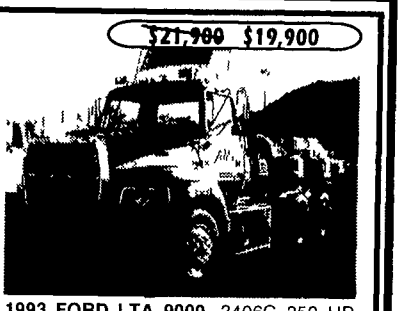

1993 FORD LTA 9000, 3406C 350 HP 52 000 GVW, Air Ride, 255 355 Miles Air Slide 5th Wheel Red

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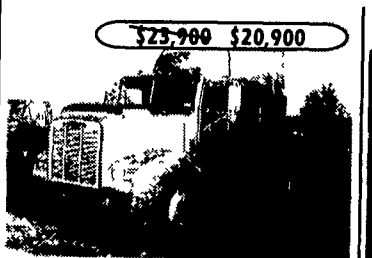

1992 FREIGHTLINER FLD120, Det 12 7 355 400 HP 9 Speed 52 000 GVW Air Ride Susp 786 523 Miles 228 WB 3-Stage Jake 60 Flat Top

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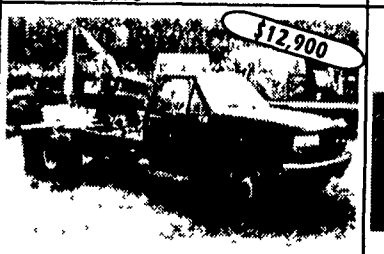

1995 FORD F450, 7 3 Power Stroke Diesel 5 Speed O D 15 000 GVW, 202 030 Miles 161 WB, 84 C A, A/C, Blue

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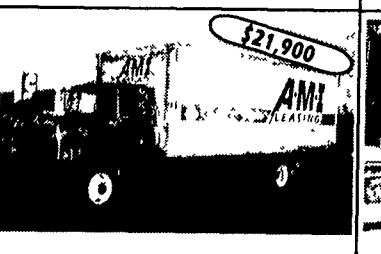

1994 FORD LN8000, 8 3 210 HP 6-Spd 33,000 GVW 246" WB 180 C A , 24 Morgan FRP Sidedoor & Liftgate 165 094 Miles Red

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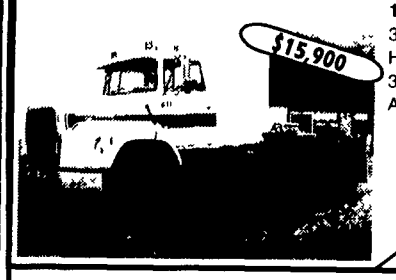

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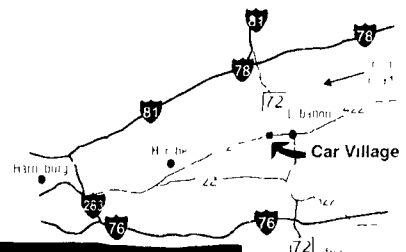

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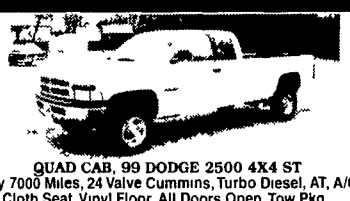

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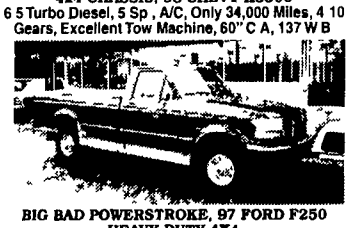

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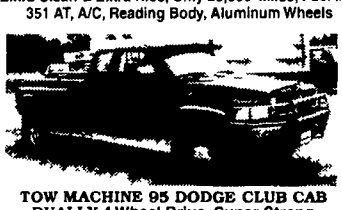

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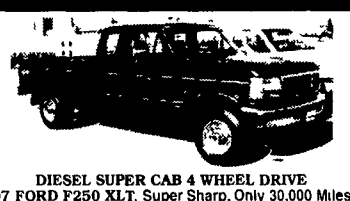

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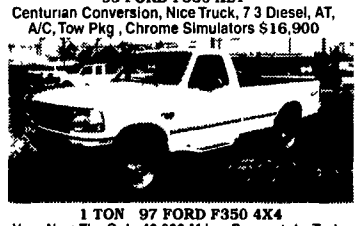
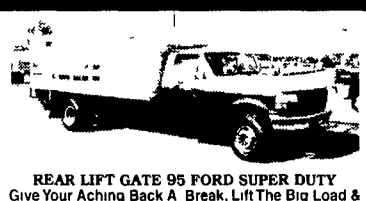
93 FORD F350 XLT
Centurian Conversion, Nice Truck, 7 3 Diesel, AT, A/C, Tow Pkg , Chrome Simulators $16,900



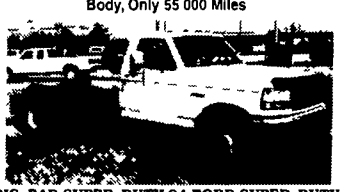
1 TON 97 FORD F350 4X4
Very Nice Tk , Only 40,000 Miles, Powerstoke Turbo Diesel, AT, A/C, Loaded XLT, Aluminum Wheels, A Must See

5SP CUMMINS DIESEL 97 DODGE 2500
4x4 Hey, You've Been Lookin For One Of These So Don't Wait Cummins Turbo, A/C, Real Nice & Ready To Go

POSITIVELY THE NICEST ANYWHERE
97 Dodge Club Cab 4x4
Don't look any further!
This is the one! Cummins Diesel, AT, A/C, Loaded, Tow Pkg., Only 20,000 Miles



REAR LIFT GATE 95 FORD SUPER DUTY
Give Your Aching Back A Break, Lift The Big Load & So Easy To Do, Powerstroke Turbo Diesel 5 Sp , 12 Ft Body, Only 55 000 Miles

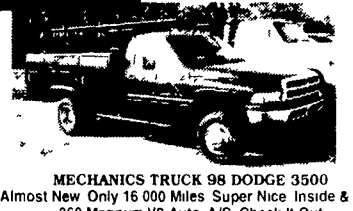


BIG BAD SUPER DUTY 94 FORD SUPER DUTY
Diesel Power, 5 Sp , 161 W B , 84 C A ,
Big Swing Out Mirrors,
Ready To Go To Work

HEAVY DUTY DODGE 97 DODGE 2500 4X4
Heavy 3/4 Ton, 360 Magnum V8, 5 Sp Trans , A/C, Vinyl Seat & Floor, Great Work Truck - $18,900

15000 GVW 97 CHEVY H D 3500
Dump the Big Load, High Output 6 5 Turbo Diesel AT 4 Wheel Disc Brakes, Tow Pkg , Only 28 000 Miles

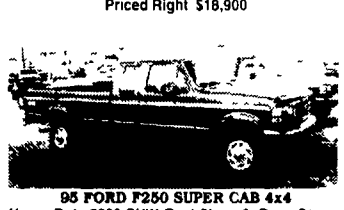
CAB & CHASSIS
95 CHEVY H.D. 3500
This Truck Would Take up to a 14 ft. Body. 6.5 Turbo Diesel, 5 Spd., A/C 183 Wheel Base, 108. C.A



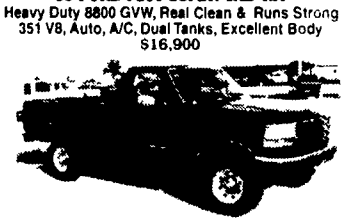
MECHANICS TRUCK 98 DODGE 3500
Almost New Only 16 000 Miles Super Nice Inside & Out 360 Magnum V8 Auto A/C Check It Out

DIESEL CLUB CAB, 96 DODGE 2500 4X4
Strong Tow Machine Cummins Turbo Diesel AT A/C Loaded SLT Laramie Tow Pkg Class 3 Hitch $24 900

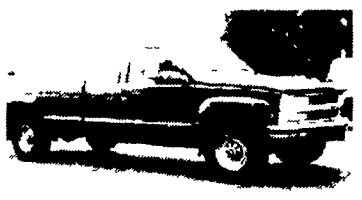
CHASSIS CAB 95 FORD F350
Powerstroke Turbo Diesel 5 Sp A/C Long 161 W B , 84 C A , Dual Tanks
Priced Right $18,900



95 FORD F250 SUPER CAB 4x4
Heavy Duty 8800 GVW, Real Clean & Runs Strong 351 V8, Auto, A/C, Dual Tanks, Excellent Body $16,900



5SP POWERSTROKE 96 FORD F250 4x4 All The Good Stuff Heavy Duty 3/4 Ton
Powerstroke Diesel 5 Sp A/C Tow Pkg Aluminum Wheels, Clean, Only 46,000 Miles



98 CHEVY K2500 EXT. CAB CHEYENNE

4WD 350 Vortec AT A/C AM-FM Cass Cruise Tilt PDL 57s Ltd slip axle 8600 GVW Tow pack Dk's Blue 55,000 Mi

$21,500

94 CHEVY K2500

Extended Cab 4WD Silverado 350 ft AT A/C PW PDL Cruise Tilt Cass Redding Utility Body 8600 GVW PA 1 Owner 57,000 Mi Maroon

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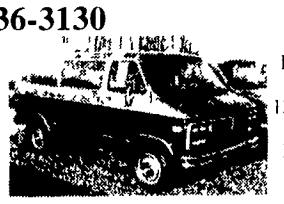
97 CHEV. ASTRO EXTENDED
V6 AT A/C PW PL C
Green
51,000 Miles
$11,995

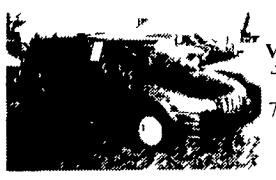


93 CHEV. BEAUVILLE VAN
12 Pass 5.7 V8 Dual A/C
Most Options
97,000 Miles
$8,995

98 FORD WINDSTAR
V6 7 Pass
Lt Blue
25,000 Miles
$14,995

93 FORD CLUB WAGON XLT
300 Cu In
6 Cyl AT, A/C
PW PL,
8-Pass., Blue
55,000 Miles
$10,500

91 CHEV. ASTRO VAN LI EXTENDED
AWD Most Options
95,000 Miles
$6,995



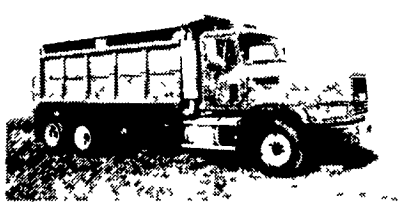
98 CHEV. VENTURE LS
4 Dr V6 PW PL C A/C
7-Pass Green
51,000 Miles
$12,995

ALL Mack STAR

New & Used Trucks

IN STOCK

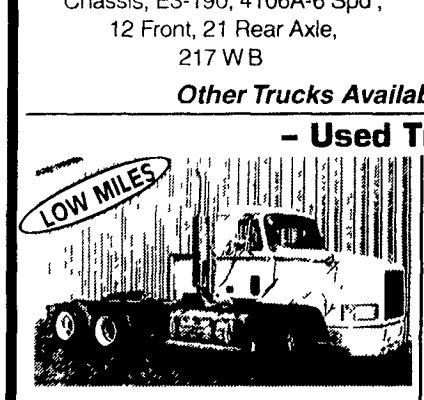
(1) 2000 MACK MS250P
Chassis, E3-190, 4106A-6 Spd,
12 Front, 21 Rear Axle,
217 WB



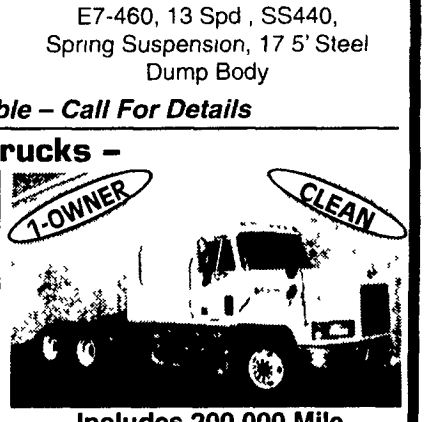
1999 MACK CL713
E7-460, 13 Spd, SS440,
Spring Suspension, 17.5' Steel
Dump Body

Other Trucks Available – Call For Details

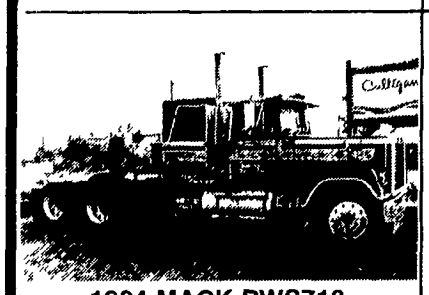
– Used Trucks –



1995
MACK CH613
EM7-300, T2060-6 Spd, 38,000 lb. -
Camelback, 187 inch WB,
288,505 miles



Includes 200,000 Mile Engine Warranty,
All Trucks Have Been Run on Dyno.
20 -1995 E7-350 RTLO14610B
10 Spds, DS404 - 3.90R on Air,
Steel Disc Hub Pilot, 295/75R 22.5
192 WB,42" Highrise, 440,000 Miles



1984 MACK RWS713
E9-500, 10 Speed, Air-Ride,
3.78 Ratio, 242 in WB,
11R24.5, Alum Disc,
No Power Steering

1988 MACK R-MODEL
E6-350, T-2090, 9- Spd,
Camelback Suspension,
4.42 Ratio, 11R22.5 Tires,
Steel Disc Wheels

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The *Plus* means better.

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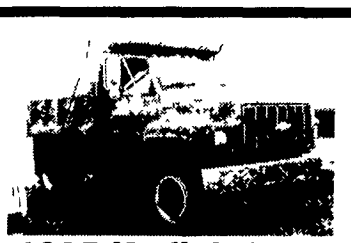

1995 Kodiak Dump
6 Lite, V8, Auto, Heil Dump Body,
25,950 GVW, 5 Available

2000 Silverado 2500
3/4 Ton Long Box, Regular Cab,
Vortec 6000, V8, Trailering

2000 Express Cargo Van
Auto, A/C, Vortec 5700 V8, Special
Financing Available - Commercial Choice
Program - 8 Available

2000 Astro Cargo Van
Auto, 4.3 V6, Commercial Choice Program
Available, Special Rate Financing
Available

1999 HD Fleetside 2500
3/4 Ton Long Box, Regular Cab, Auto, 4x4,
Trailering, 5.7, V8, $1,000 Rebate,
9 Available

2000 Silverado LS 1500
1/2 Ton Long Box, Regular Cab, Auto,
5300, V8, Z71, 4x4

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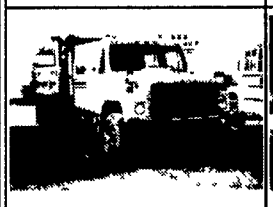
1984 Ford C-700 With 24 Ft Box, 429 Gas, Allison Auto, PS, Under CDLs (2) To Choose From **$3,250 Ea.**

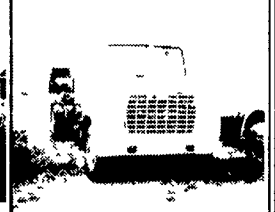
1990 International 8100, SIA Tractor, L-10 Cummins 9 Spd AB PS New Paint **$12,500**



1987 International S-1900 Crew Cab Dump DT466 Allison Auto, PS PB **$6,250**

1989 Chevrolet C70 Crew Cab, C&C 366 5 Spd PS AB **$4,950**

1996 International 4700 with 24' Box & Liftgate DT 466 Fresh in Frame Overhaul, 5 Spd, PS 25 500 GVW 25 500 Extra Nice **$24,950**



1983 Ford L-700, 429, Allison Auto PS Under CDLs (2) to Choose From **$2,500/ea.**

20 Other S/A Tractors To Choose From
Also Dumps C&C & Box Trucks

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Several Used Aluminum Walk Ramps.....$250 Ea.
2 Country Style Snow Plows & 1 Tailgate Salt Spreader.....CALL

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Keith Walking Floor,
All Parts & Hyd. Included,
3 1/2 Years Light Use, Good Condition
$8,000 OBO
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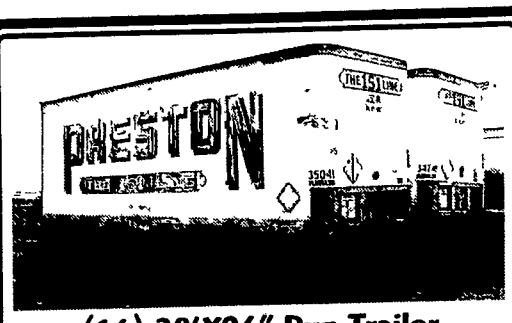

(16) 28'X96" Pup Trailer
$1,950
(6) 28'X102" Pup Trailer
$2,850
Curry Supply Co., Curryville, PA
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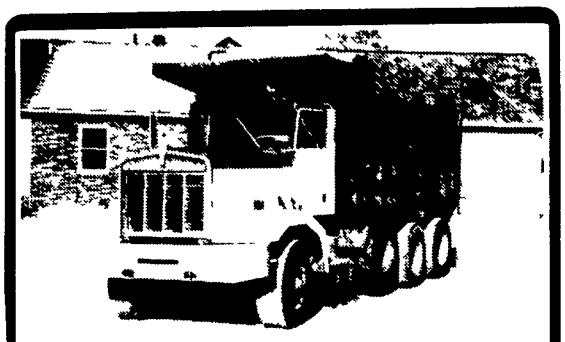

1978 Kenworth C-500
15' J & J Steel Dump
10 Speed, Cummins Reman 290
Good Condition - **$14,900**
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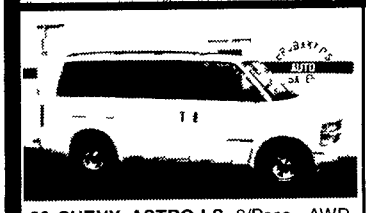
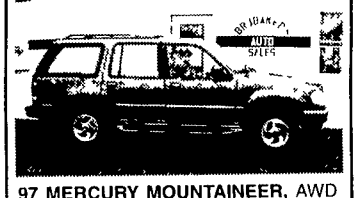
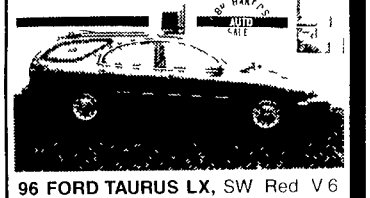


99 CHEVY ASTRO LS, 8/Pass AWD White 4 3 V6 AT PW PL CC Tilt AM/FM/CD Dual-AC Keyless-Entry 18 590 Mi **$18,900**

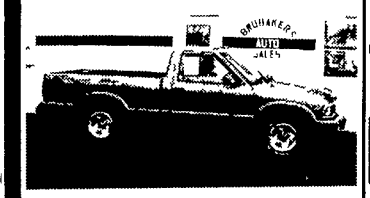
97 FORD F-150 XL, 2WD Black/Tan V-6 5 Sp AM/FM/CAS AC Airbags 23 065 Mi **$13,900**



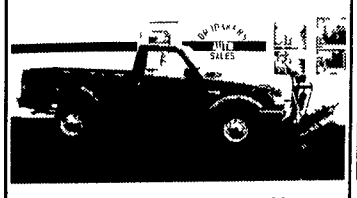
97 MERCURY MOUNTAINEER, AWD Green, V8 AT AM/FM/CAS AC PW PL CC Tilt Pwr Seats Keyless Entry Airbags 56,940 Mi **$15,900**



96 FORD TAURUS LX, SW Red V 6 AT AM/FM/CAS AC PW PL CC Tilt Keyless Entry Pwr Seat Airbags 61 695 Mi **$8,900**

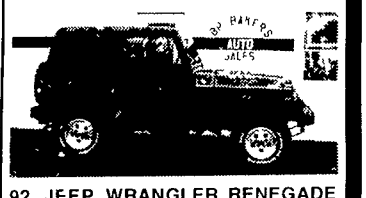


95 CHEVY S-10 LS, 2WD Green 4 Cyl 5 Sp AM/FM/CAS Airbag 77 078 Mi **$5,900**



94 FORD RANGER XL, 4x4 Maroon V 6 AT, Western Power Angle Plow 15 710 Mi **$8,800**

93 GMC SAFARI XT SLE, AWD 8/Pass Blue 4 3 V6 AT AM/FM/CAS PW PL CC Tilt Dual AC Pwr Seat 64 655 Mi **$10,900**



92 JEEP WRANGLER RENEGADE HARDTOP, 4x4 Black 6 Cyl 5 Sp AM/FM/CAS Tilt 88 574 Mi **$8,600**

---

95 CHEV SUBURBAN 1500 4x4
AT Dual A/C & Heat, 350 V8 Most Options Alloy Wheels Barn Doors Blue & Silver 66 000 Miles

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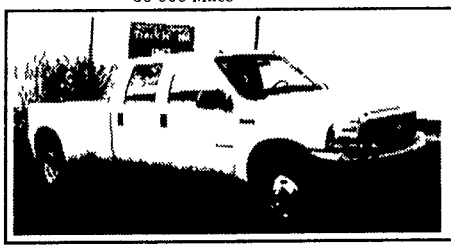
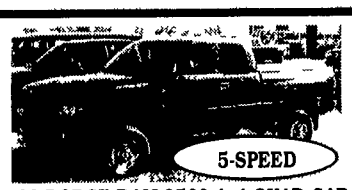
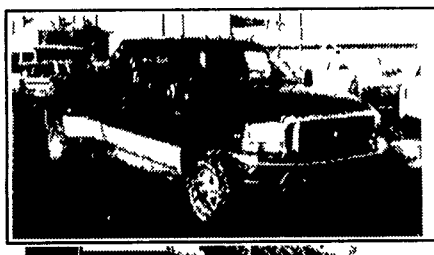
96 FORD F350 CREW CAB DUALLY
Power Stroke Diesel AT A/C Most Options Alloy Wheels Lund Running Boards 29 000 Miles Black Absolutely Beautiful



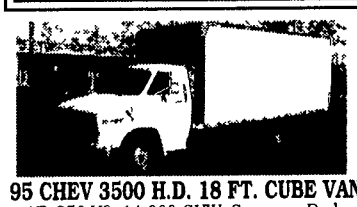
2000 FORD F350 CREW CAB DUALLY 4X4
Power Stroke Diesel XLT AT A/C PS PB, PW PL C T, CD Player L S Rear Alloy Wheels White w/Tan Leather, Only 3,000 Miles



99 DODGE RAM 2500 4x4 QUAD CAB SPORT Cummins Turbo Diesel, 5 Spd , Most Options, 2,500 Miles, Dk. Green, Short Bed #D295



99 FORD F350 SUPER DUTY QUAD CAB 4X4 DUALLY
Power Stroke Diesel AT XLT Lariat (Most Options) CD Player 17 000 Miles Black w/Sandalwood Bottom #F893



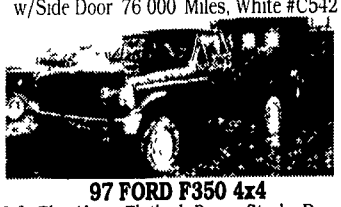
95 CHEV 3500 H.D. 18 FT. CUBE VAN
AT 350 V8 14 000 GVW Supreme Body w/Side Door 76 000 Miles, White #C542

99 CHEV 3500 H.D. CONTRACTOR DUMP
15 000 GVW, 454 Vortec AM/FM 5 Spd A/C Only 3,260 Miles Grey, Factory Warranty #C540

99 FORD F450 SUPER DUTY CONTRACTOR DUMP Power Stroke Diesel, 6 Spd , A/C AM/FM, 33,000 Miles, White #F889

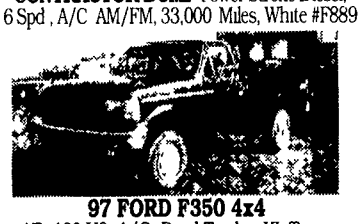
97 FORD E350 12 PASS, CLUB WAGON
5 4L, AT, Dual A/C PW PL C T 41 000 Miles Green #F879

(2) 95 GRUMMAN GMC 18 FT. STEP VANS
AT 6 5 Diesel Very Nice Condition

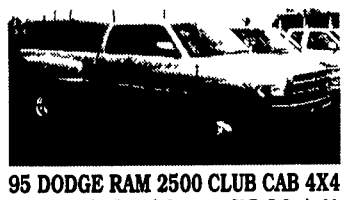


97 FORD F350 4x4
8 ft Eby Alum Flatbed, Power Stroke Diesel 5 Spd , XLT, A/C, Most Options, Hi-Miles, Looks & Runs Good

95 FORD F250 H.D. 4x4
AT 351 V8, 84,000 Miles, Dual Tanks, 8,600 GVW Teal



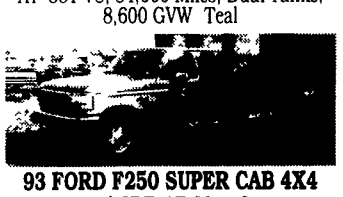
97 FORD F350 4x4
AT, 460 V8, A/C, Dual Tanks, XL Trim, 32,000 Miles, Fact Warranty, Dk Green Metallic



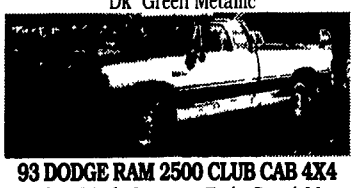
95 DODGE RAM 2500 CLUB CAB 4X4
Cummins Turbo Diesel, Laramie SLT, 5 Spd , Most Options, Only 50,800 Miles, 4 10 LS, Grey, #D292

95 DODGE RAM 2500 4x4
Cummins Turbo Diesel, AT, St Pkg AM/FM Cass Dk Green w/Grey Cloth Int 69,000 Miles #D291

93 DODGE RAM 2500 DUALLY CONVERSION HAULER, Sleeper Body, Cummins Turbo Diesel, AT, Most Options, 5th Wheel Hitch, 59,000 Miles, Copper One-of-a-Kind. #D288



93 FORD F250 SUPER CAB 4X4
7 3 Diesel, XLT, AT, Most Options, 143,000 Miles, Mocha & Gold, #F890, ABSOLUTELY BEAUTIFUL!



93 DODGE RAM 2500 CLUB CAB 4X4
LE Pkg , 5 Spd , Cummins Turbo Diesel, Most Options, 64,000 Miles, Green & Gold, #D298 RARE - MUST SEE!

96 FORD F250 4X4, XLT
AT, Power Stroke Diesel, A/C, Most Options, Red & White, 72,000 Miles, #F891

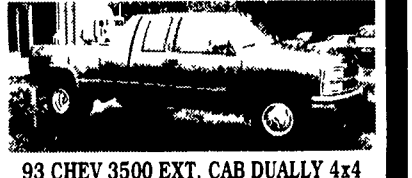
95 FORD F350 8 FT. CONTRACTOR DUMP
Power Stroke Diesel 5 Spd AM/FM 84,000 Miles Grey #F878

90 DODGE RAM 350 12 FT. BOX TRUCK
Side Door Cummins Turbo Diesel AT AM/FM 87 000 Miles Red #D297

92 FORD F250 H.D. 4X4 351 V8 AT A/C Dk Red 8600 GVW 140 000 Miles Runs Good #F881

95 DODGE RAM 3500 DUALLY 4x4
Cummins Turbo Diesel Laramie SLT AT 69 000 Miles A/C PW PL Tilt Cruise #D296

95 CHEV. KODIAK 12 FT. DUMP
Dump Cover 5 7 V8 Allison AT 25 600 GVW 33 000 Miles Red Ready to Work



93 CHEV 3500 EXT. CAB DUALLY 4x4
6 5 Turbo Diesel Silverado 5 Spd A/C Most Options Green 62 000 Miles #C

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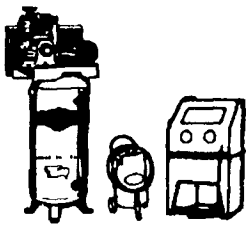

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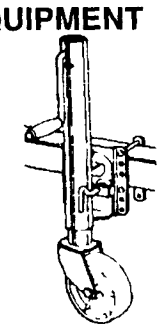

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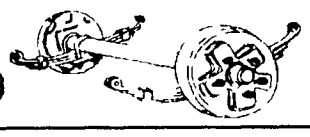

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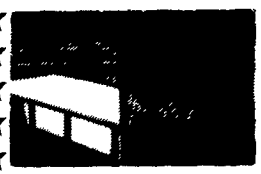

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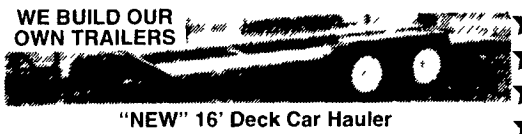

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Diesel, AT, XLT Trim

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(1) Diesel, (1) V-10, Loaded

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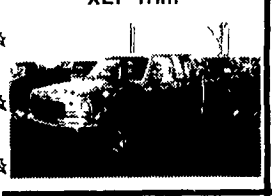
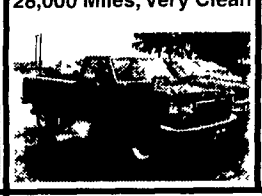
(1) 96 Super Cab,
(1) 94 Reg. Cab,

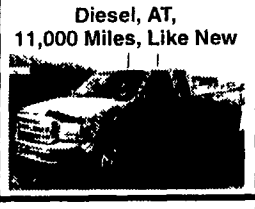
1995 FORD F150
Super Cab, Long Box, AT, V8, 4x4, Low Miles, XLT Trim



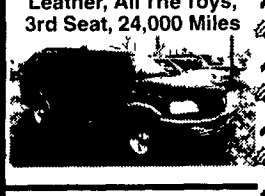
1997 FORD F250 4X4 DIESEL
XLT, 5 Spd., 28,000 Miles, Very Clean



1999 FORD F350 SUPERCAB DUALLY
Diesel, AT, 11,000 Miles, Like New



1998 FORD EXPEDITION
Eddie Bauer, 4x4, Leather, All The Toys, 3rd Seat, 24,000 Miles



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4x4, Silverado, V8, Dual A/C, Hard to Find

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Cat Diesels, Reg. Cab, Super Cab & Cab & Chassis, IN STOCK

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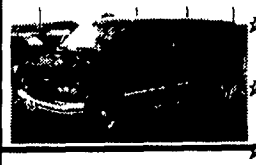
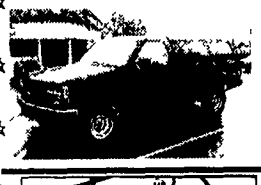


1995 CHEV K2500
4x4, 5.7 V8, AT, A/C, 1-Owner



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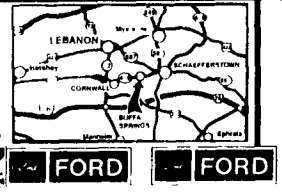
USED 1999 FORD F150 SUPER CAB
4x4, Lariat, Leather, AT, Every Option Avail., Save Thousands

1997 DODGE RAM 1500 4x4
Super Cab, SLT, Magnum V8, AT, A/C, PW, PL



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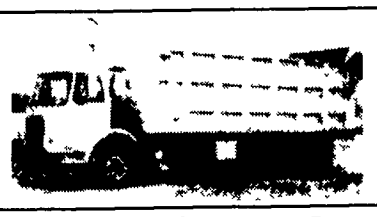
1999 Hudson Landscape Trailer, Tandem Axle $2,100

93 Chevy 3500 HD, 6 5 Dsl , Tow Truck, Hyd Wheel Lift $16,900



92 Volvo White, XPEDITOR Series, L10 Cummins, Allison Auto, 44,000 Rears, 18,000 Front, 22' Hydro-push Body w/Hyd Tailgate, Municipality Owned, 18,000 Original Miles $29,000

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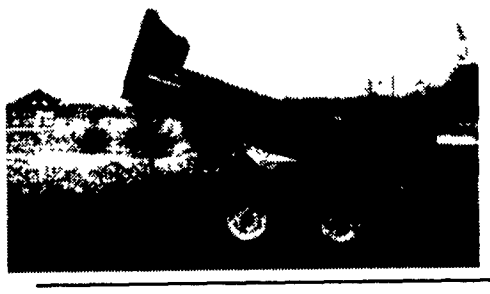

6-Ton Dump Trailer
- 10 ft. x 7 ft.
- Floating Tandem Axle
- 3 ft. Front, 3 ft Tailgate & Grain Chute
- 16 in. Extendable Sides
- 10 ga. Floor & Sides
- 11Lx15 Flotation Tires
- 2-Way 4 in. x 24 in. Hydraulic Cylinder includes hoses

7-Ton Road Dump Trailer
- Fifth wheel or bumper type
- 16 ft. x 8 ft. deck 3 ft. front rack and pockets side & back
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- 12 ton drop leg jack
- 10 ga. floor
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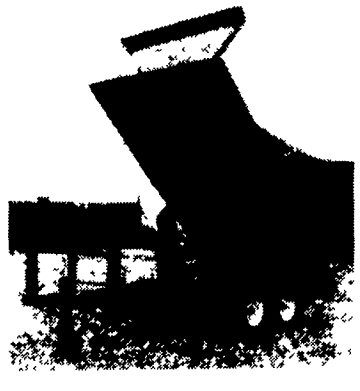
- Sealed beam lighting
- 7000 lbs per axle rating
- Electric brakes on both axle
- 16" tires on white spoked rims
- $6400 U S delivered in Northeast U.S.A



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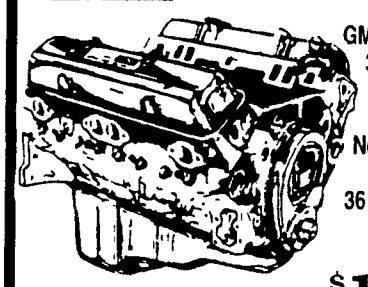

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New Engine - Not Rebuilt
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New Engine - No Core Fee **$1,295.00**

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6'x16' 7000# GVW **$3,495**
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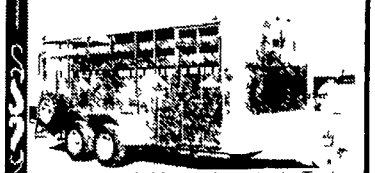
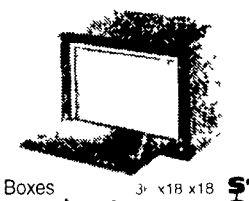


Used 6'x16' Moritz Livestock Trailer 10,000# GVW Torsion Axles Spare Wheel & Tire, New Inspect
$2,595

1986 Ford F350 with 12' Stake Body V8 4 Speed Good Condition
$4,500



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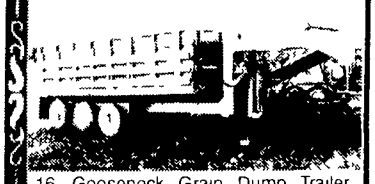

16' Gooseneck Grain Dump Trailer Electric Hydraulic Hoist Cattle Racks Dump Thru Tailgate
$4,500

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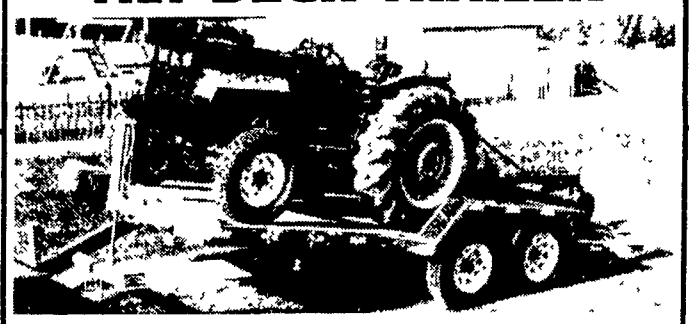

19' LONG, 82" WIDE BETWEEN THE FENDERS, ELECTRIC HYDRAULIC PUMP, TREATED PINE FLOOR, ADJ. COUPLER.

10,000 # GVW $3,695
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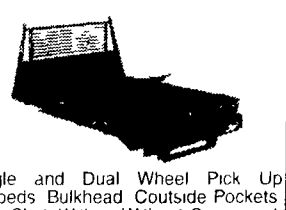

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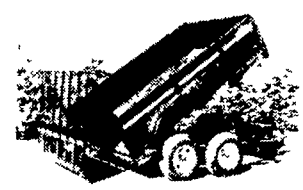

Moritz 6'8"x10' Dump Trailer 10,000# GVW Dump Thru Landscape Ramp Low Profile Design **$4,340**

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Both Gooseneck & Bumper Pull

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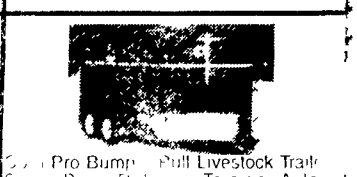

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Wide x 16' Long #Axles **$3,725**
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$19,500

1987 Ford LTS9000 Tri Axle
17-1/2 Hewey Alum Body, Heated Body, Air Tail Gate & Tarp, 444 Cummins, 8LL Trans, 73,280 GVW, Custom Int, All ALum Budds, Very Nice Truck
$41,500

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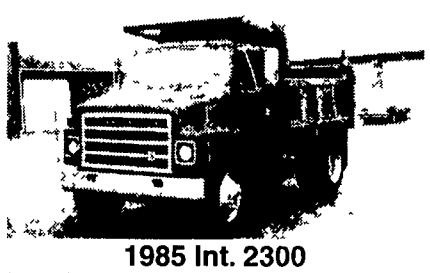
w/New 10' Dump, L-10 Cummins, 9 Spd Trans, 34,700 GVW
$25,500

1995 Ford LN8000
8.3 Cummins, 210 Hp, 6 spd Trans, P.S, Air Brakes, A/C, 35,000 GVW, New 11' Dump
$35,500



1985 Int. 2300
L-10 Cummins, 7 spd Trans, A/C, PS, Air Brakes, 35,000 GVW, New 10' Dump
$22,500

'91 Int. 4900 C&C
DT-466, 6-Spd Trans, 32,700- GVW, Custom Int, A/C, 186 - C.A, 254 - W.B, Exc Cond
$19,500

1992 Ford LN8000
7.8L Ford Diesel, 210 Hp, 6 spd Trans, P.S, Air Brakes, 33,000 GVW New 10' Dump
$26,500

1975 Ford LT8000
15' Dump, 3208T, 250Hp, 8LL Trans, 52,000 GVW, Pintle Hook, Air Hook Up, Nice Older Truck
$12,500

2 - 1993 Int. 4900 C&C
DT-466, 6-Spd Trans, 32,700 GVW, Custom Int, A/C, 186 C/A, 254 W.B, Exc Cond
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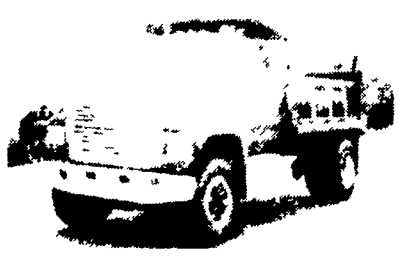
1983 Ford LN7000 C&C
3208 Cat, 210 HP, 5 Spd Trans, 2 Sp Rear, Hyd Brakes WB 220" CA 156", 24,000 GVW
$10,500



1988 Ford L8000 Dump
7.8L 240 Hp, 7spd Trans 39,000 GVW Custom Int New 10' Dump, Exc Cond
$23,500

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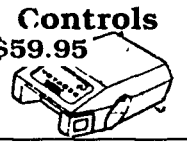

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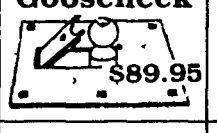

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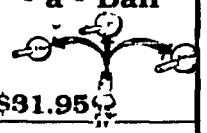

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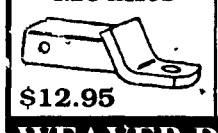

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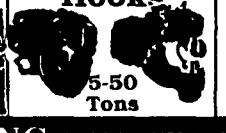

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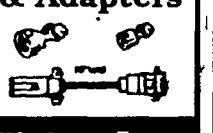

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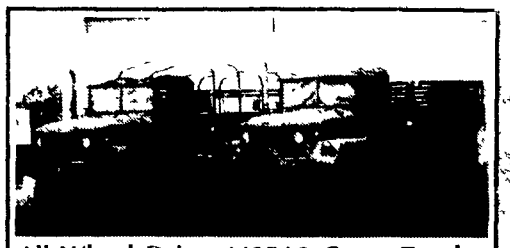

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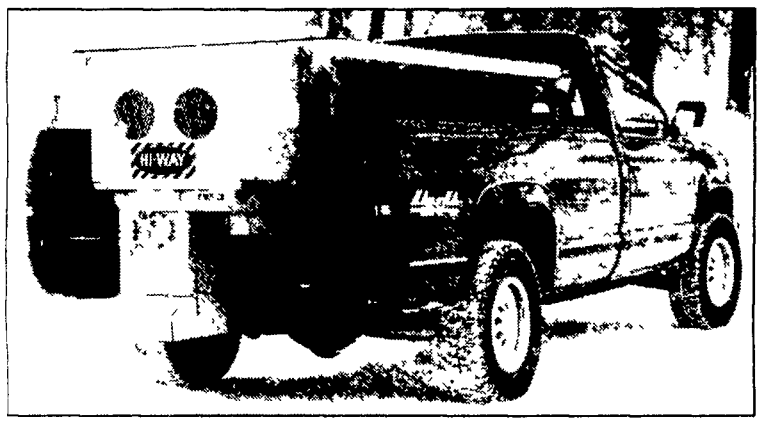

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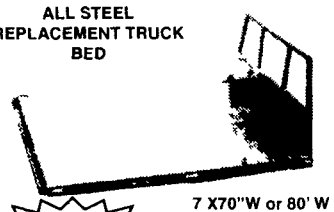

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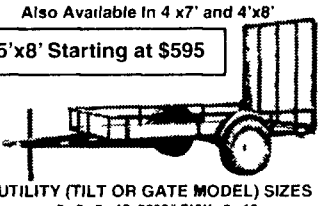

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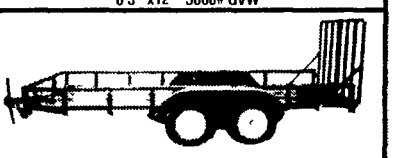

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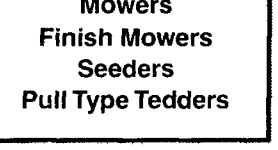

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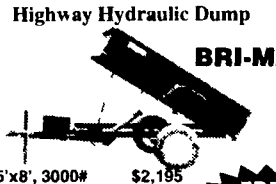

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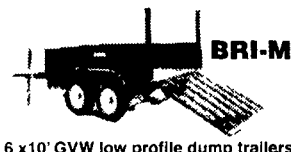

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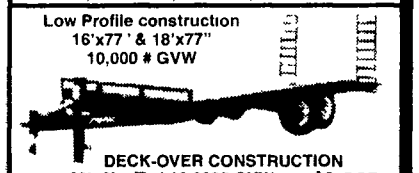

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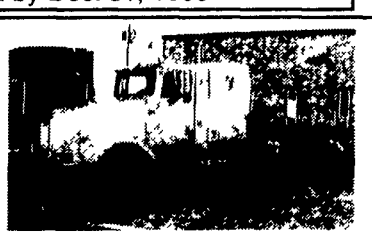

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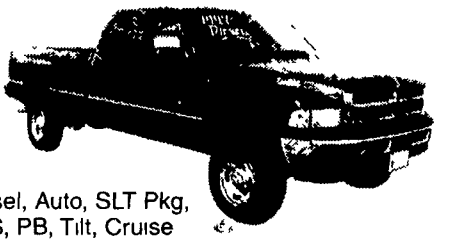

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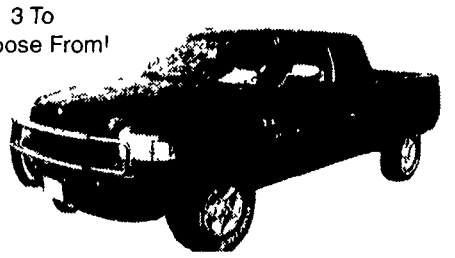

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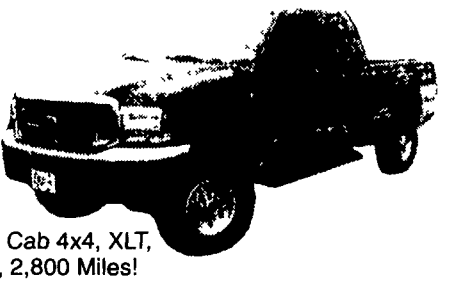

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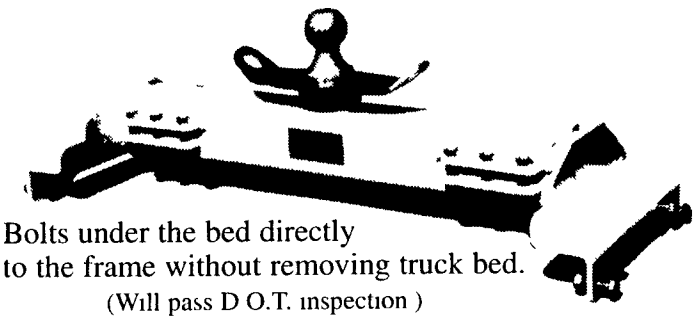

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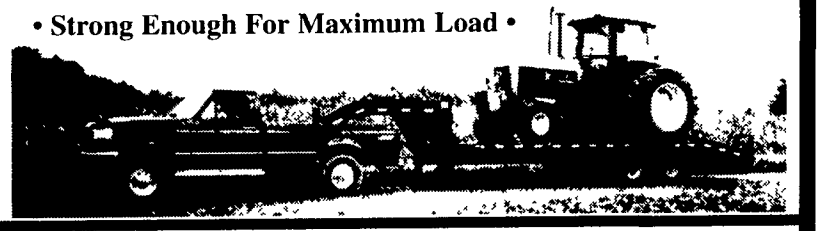

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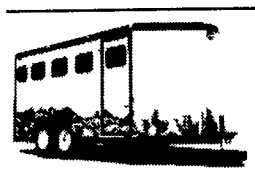

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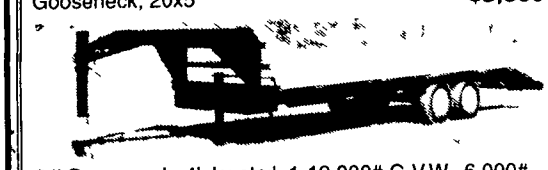

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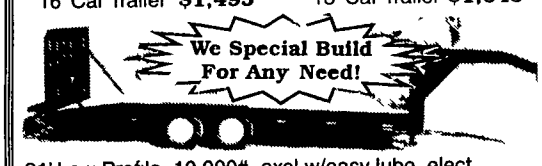

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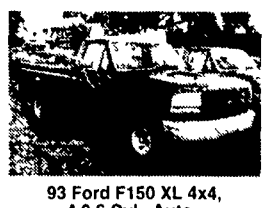
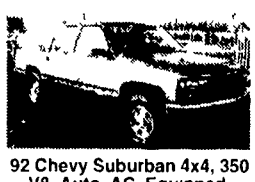


93 Ford F150 XL 4x4, 4 9 6 Cyl., Auto 238,000 Miles
$3,990

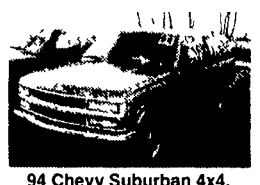


92 Chevy Suburban 4x4, 350 V8, Auto, AC, Equipped, 134,000 Miles
$12,900

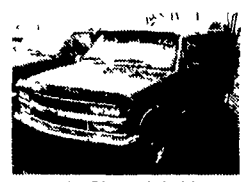
97 Toyota Camry LE Auto, AC, 34,610 Miles
$13,900

95 Ford F150 XL, 6 Cyl, 5 Speed, AC, 94,308 Miles
$5,990

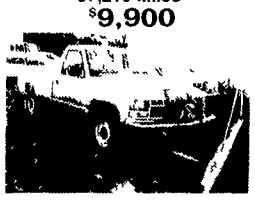
97 Ford Taurus GL V-6, Auto, AC, Black, 37,210 Miles
$9,900



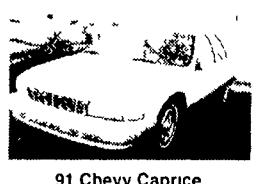
94 Chevy Suburban 4x4, Nicely Equipped, 92,407 Miles
$15,900



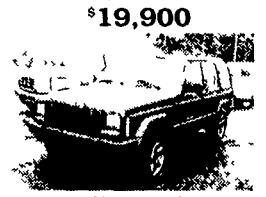
95 Chevy K1500 Ext. Cab, 33,127 Miles
$19,900



89 Chevy K2500 4x4 w/Plow, 350 V8, Auto, 59,107
$9,900

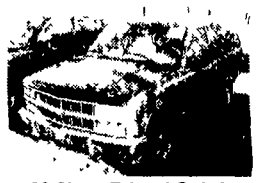


91 Chevy Caprice Classic Wagon, V8, Auto AC, 96,448 Miles
$5,990

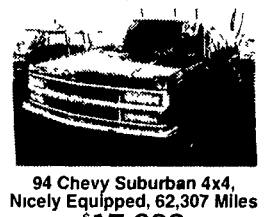


99 Jeep Cherokee Classic, 4 0 6 Cyl , Auto, AC, 34,207 Miles
$17,900

95 Chevy Tahoe LS, 350, V8, Auto, AC, 85,126 Miles
$16,900



96 Chevy Tahoe LS, 4x4, 6 5L, Turbo Diesel, Auto, AC, 2 Dr, 79,326 Miles
$20,900



94 Chevy Suburban 4x4, Nicely Equipped, 62,307 Miles
$17,900

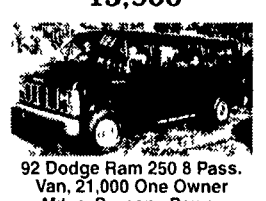
95 Dodge Cargo Van, V8, Auto, AC, 92,346 Miles
$6,990

97 Honda CRV, AWD, Auto, AC, CD, 21,207 Miles
$18,900

97 Chevy C3500 Dump Truck, V8, Straight AC, 71,035 Miles
$15,900

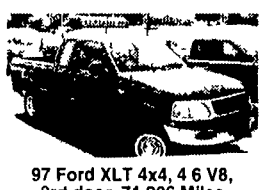
95 Ford Aerostar Cargo Van, V6, Auto, AC
$5,990

92 GMC Topkick Cab & Chassis, 366 Gas, 5+2 Speed, 26,000 GVW, 127,106 Miles, Very Nice
$11,900



92 Dodge Ram 250 8 Pass. Van, 21,000 One Owner Miles, Propane Power
$7,990

96 Toyota Forerunner 4x4, One Owner, 69,220 Miles
$18,900

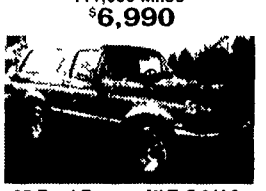


97 Ford XLT 4x4, 4 6 V8, 3rd door, 71,206 Miles
$17,900

92 Ford Aerostar 4x4 Ext., Dual AC & Heat, Local Trade, 111,000 Miles
$6,990

96 Ford F250 4x4 w/Plow, 351 V8, Auto, AC, 45,307 Miles
$16,900

2000 VW Beetle GLS, 5 Speed, AC, 800 Miles
$17,900



95 Ford Bronco XLT, 5.0 V-8, Auto, AC, 1 Owner, 74,280 Miles
$13,900

96 Dodge Ram 1500 Sport Pickup, Short Bed, 4x4, 5.2 V-8, Auto, A/C
$16,900

97 GMC K1500 SLE 4x4, 350 V-8, Very Nice, 55,207 Miles
$17,900

90 Chevy K2500 Ex. Cab 4x4, 350 V-8, Auto , AC, Long Bed, 7,200 GVW, 114,427 Miles
$9,900

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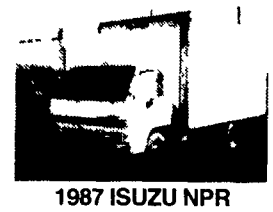
1993 CHEVROLET VAN 30
12 Ht Cube 350 GM Gas A/T P/S P/B Dual Wheel 10 000 GVW 5/00 Insp Very Clean
Reduced to $5,000

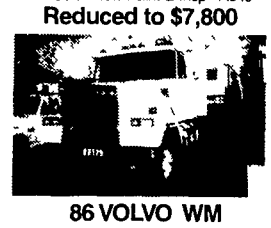


1987 ISUZU NPR
3 9 Turbo 5 Spd P/S 11 000 GVW 14 Van Body 208 000 Miles
As Is Only $3,000

94 IHC 4700
408 Turbo Diesel 5 Spd P/S 25 500 GVW No CDL Needed 16 Platform Stake with L/G Only 85 000 Miles
Call For Details

88 IHC S1754
DT360 Diesel 5 Spd P/S A/C No CDL Needed 26 000 GVW 16 C&C New Paint & Insp As Is
Reduced to $7,800

89 FORD CUSTOM F450
Super Duty 460 Gas 5 Spd P/S Dual Wheel 14 500 GVW 11 Platform Class 3 Hitch
Reduced to $4,800



86 VOLVO WM
Tandem Axle Slpr 3406 Cat 310 HP 13 Spd P/S A/C Reyco Spring 234 WB Clean
Reduced to $6,500

36 REAL ESTATE

220 Acre Dairy Near Mansfeild, Tioga County, 66 Stalls, Beautiful Farmhouse $270,000. 570-662-7211.

Wanted: 100+ acre dairy farm within 2hrs of Hershey, PA preferred, but not necessary. 814/471-0136.

McKean Co. Active campground on 195 acres. Easy access & room for expansion, $249,000 #2973. Secluded 9 year old, 3br, 2 bath home, 10 acs. $112,000 #2965. Food & lodging enterprise. B&B & catering potential, $199,000 #2918. 20 acs all wooded, road & frontage & Allegheny River frontage, $13,900 #2986. Summer home or hunting camp, 19.21 acs, mostly woodland, $52,900 #2747. Call for details. Bill Lake Real Estate 814-887-5547

3 Acre Lancaster Co. farmette w/possible truck shop,developable, large house & other outbuildings, $244,500. 717-295-1346

100 acres good hunting and recreation etc w/ woods: Lancaster Farming (G220), POBox 609, Ephrata, PA, 17522.

10 yr. old log home, 2 chkn hs 60k cap., 9 acres. 717/444-7240.

For lease 210A dairy farm southern Butler Co., PA. 132' 57 stall barn, 3 silos, 3 grain bins, 13-room farmhouse. Robert Ferree 724/443-9000 ext. 19.

79 beautiful acres, great for horses, crops or estate. Eastern York Co, 219K. Add 10 acs, house, barn 325K. 717-432-9399.

313 acre operating farm in Steuben Co., NY, borders PA. Former dairy farm, currently operating as veal & beef. Could return to dairy. 4 streams, good buildings, scenic setting. 607/356-3200.

Southern Chester Co., PA. 40+/- acre farm, house, barn. All tillable. Call owner for info $525,000. 610-932-4952

30 Acres, 25 Mi N. of Reading, Zoned Hi-Density: 200+Units, 2,800 Ft Road Frontage, All Prelim. Engineering Complete, Ready to Develop. $8,500/Acre, Poss Owner Financing. 570-943-2516.

337A dairy farm, Clark Co, WI. Could be seperated, call for details. 715-255-8735

Partners Needed. Do you have ground for development? Why sell it undeveloped? We'll pay for all developing costs, you provide the ground, and we'll sell it as a sub-division. Get up to twice the normal value with no cash out of your pocket. Call for details. Ryan C. Hess RE/MAX Assoc. 717-581-4911

Land Needed! Our builders need ground in the Tri-county area for future developments. Get paid top dollar for your parcel. Northing too large or too small. Call Ryan C. Hess, RE/MAX Assoc. 717-581-4911

Christmas Tree Farm & Land, Bloomsburg Area, 72 Ac. 40,000 Christmas Trees, Doug Fir 5'-Up. Great Hunting, Fishing Locally, Spectacular Views. $150,000. 610-269-1893.

5 Acre farmette + 2800 sf new colonial 4BR home, new 32'x60' barn, partially wooded areas, lots of privacy, open space, $289,900, 717-279-8402.

98.5 acres in Clinton Co. 10 mi. from Howard Lake on Beach Creek Mountain Rd. $79,000. More acreage avail. 717/248-6628, 717/242-2945.

FARMS FOR SALE
Dairy Farms for sale. Some bare, some stocked & equipped. Call Ken, Jeff, Ted, Gerald or Brian for free catalog.
CHRISTENSEN SALES CORP
Abbotsford, WI (715) 223-6345

FOR SALE 58 ACRE FARM
Southern Lancaster Co., 4 bdrm, 2000 SF house, bank barn w/30'x80' addition, misc. out buildings, garage, pasture w/stream, silt loam soil. **Priced to sell $379,000.**
For details, picture brochure call Agent
Randal V. Kline,
KINGSWAY REALTY
717-569-8701 OR 717-733-1006 res.

LANCASTER COUNTY POTENTIAL FARMETTE/BUSINESS
Ranch home on 11.8 acres w/additional 1000+ Sq. Ft. stone schoolhouse previously used as gift shop for greenhouse business. Off-set parking for 25+, 475' road frontage, zoned for horses, Denver/Adamstown Area
KEITH STAHL - CHARLES & ASSOC.
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Juniata Co. Real Estate Sales
Custom built 2BR log home on 10 acres Mature trees - mt stream, organic garden. Good hunting & recreational area. Very private Easy access Priced Right At **$175,000.** Call Charlie for details at 717-436-8431
19 acre farmette features 2- story, 10-room frame farm home w/5 BR & 2 full baths, move in condition, low taxes 2 poultry buildings w/19,742 sq ft., current broiler contract can be transferred to new owner. Current broiler contract produces approx. $20,000 net annually. **Asking $190,000.** Will consider reasonable offers Call for details
Ask For Charlie Brooks - 717-436-8431
R M Walters Real Estate
717-436-8839

Two Adjacent Farms to Be Sold Separate Or Together:
131 Acres M/L Mifflin County, fields and woodland border state forest and farmland A secluded property with deer, turkey and bear Access from 22-522 Bank barn and log house **$196,000** ($1,495/acre), possible some owner financing A great hunting/weekend property
191 Acres M/L former dairy farm located 5 miles east of Mt Union, Mifflin County along 22-522 120A cropland, 38A pasture, 30A woodland, 3A farmstead. Brick farm home, bank barn & milk house complex, 3 large silos (2 Harvstore), **$305,000** ($1597/acre) **$460,000** buys both farms
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Sale by owner. Will work with broker purchaser.

Thinking of marketing your farm?
You need to call on the experience of Harry Zimmerman for professional confidential service.
Specializing in tax deferred exchanges.
TOWN & COUNTRY REALTY
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Selling 3 BR house w/large kitchen & LR, 2 car garage, horse stable, workshop and storage area above garage.
Beautiful country view, $115,000.
Going Farming! reason for sale.
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Koch Homestead Realty
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This home has it all! 1,520 sq. ft. of updated attractive home on 14+/- acres. French doors from master bdrm to sundeck for the first cup of coffee. Large barn, fenced pasture. **$139,900.** #1677.

Operating Dairy. 242 acres with nicely remodeled home, small pond, large barn and heifer facility, machinery shed and several silos. **$325,000** #1632

Sprawling Front Porches and gazebo add character to this 6 bdrm Antebellum home. History dates from the 1800's Multi bdrm, many possibilities. **$73,500** N-990

Nice Building Lot close to Wellsboro, good views with all utilities close by **$12,900** #1537.

Check out our web site ***www.koch-real-estate.com***

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Dauphin Co.
59 + Acres Prime Hunting Ground, Borders State Game Lands. Cabin with All Utilities, Well & Septic Included. Harvestable Timber $90,000. 570-524-2534 After 5PM.

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York Co., PA
89 Ac Farm $325,000--L904428
62 Ac Farm $179,900--L908739
10 Ac House, Barn & Stream $159,900 --L906829
15 Ac Residential-$139,500 --L908048
7 Ac Commercial $275,000 --L907348
46 Ac w/Stream $129,900 --L702344
5 Ac-$39,900-L702356
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ATTENTION DEER, TURKEY, SMALL GAME HUNTERS
14 5A located near Breezewood exit PA turnpike at Crystal Spring (1 3/4 hr from Harrisburg) East of PA Turnpike Lot has septic system permit and electric to site Heavy deer and small game population Excellent for permanent home, hunting cabin or camping State Game Land nearby Further subdivision prohibited, $32,500
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* FOR SALE - FARM LAND *
NORTHUMBERLAND COUNTY
111 Acres FARM LAND w/BARN (Good Cond) Priced to Sell At $175,000
ASK For BOB MARTZ
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Malone, Franklin Co., NY
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1060 Acres with 680 tillable, 380 wooded All level ground Property can be subdivided Complete information on yield, climate, soil, buildings, & maps Incl 45x55 high refrig cooler (can also be rented) Potential fishing camp on trout river
75% Financing possible, VCR tape Available
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121 ACRES w/gentle roll 118 tillable, good farmland **$500,000.**
WATERFRONT! 167 Ac, 120 til w/improvements **$630,000.**
GREAT HUNTING FARM - 325 ACRES, 210 til , 100 wded, pond, farmhouse, grain storage & buildings **$634,000.**
22 ACRES w/nice pond outside of Chestertown. Perc approved **$99,500**
HORSE FARM! Several paddocks, arena lights, barn w/3 stalls & room for more & 4 yr old Rancher on 5 acres, well landscaped **$249,000.**

We have many other properties, small and large, to meet your needs.
CALL US TODAY!

SUCCESSFUL LOOKING DAIRY: Where you could milk 80 or 160 cows Very good barn has wing with 83 ties and pipeline plus another wing with 77 and pipeline Both dump to 3,000 gallon tank and every stall has tiled mangers and mats 6 silos include 24x60 Harvestor, 24x70 Sealstore, 3 large CS silos and 30x90 cement bunker 213 acres with about 140 tillable and ample land to rent or buy adjoining Main home is in very good shape and has 3 bedrooms with Anderson windows and new furnace Also 3 bedroom mobile home **$250,000.**

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CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS
Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.
See the November 27th or October 30th issues for a complete farm and farmette inventory.
Farm and Land Division
Fred Strouse (814) 364-1705
Mel Rockey (814) 466-6688
Terry Gingher (814) 364-1169
Jim Harpster (814) 238-2525
KISSINGER BIGATEL & BROWER Realtors
2300 South Atherton
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4 ACRES- with 4 bedroom home, room for animals, small barn included., **$244,900** ML#75466JH

SOUTH OF THE BUCK - acre farm. Large barn & farmhouse, 58 acres tillable, beef or dairy., **Reduced to $410,000,** ML#63437 BW

Century 21 **Century 21 American Heritage 717-464-4700**

FARM NEEDED
WHOLESALE NURSERY SEEKING TO PURCHASE 200 +/- ACRES TILLABLE LOCATED IN CENTRAL PENNA., READING VICINITY PREFERRED, BUT NOT NECESSARY.
If you want to sell your farm and see it remain in agriculture...
Contact Us Via Fax: 610-926-0789

VERY GOOD FARMS, VERY GOOD BUYS!

#1640 - Location - Close to New York, Pennsylvania border 220 acres Land lays flat to gentle slope, big fields, large road frontage Barn 104 tie stalls, 2 pens, pole building for heifers, machinery building Five bedroom two bath home Quiet road, nice farming area **Only $290,000. Firm!**

#1592 -Death in family forces sale! Showplace farm 335 acres, 240 tillable, flat land, big fields Two story barn 107 stalls plus area for 50 heifers and calves Three silos, machinery bldg . Eight room four bedroom ranch home Quiet location **Asking $325,000.** 100 cows and equipment available Local cash cropper will plant and harvest crops

#1556 - 200 Free stalls - Concrete bunker silos, hay storage, shop and machinery building, calf barn Two story four bedroom home 400 acres Nice location Owner retiring **$325,000.** This is a great buy!

#1617 -A great buy for a large family! - 17 room two bath home in excellent repair Located on dead-end road, private setting Two story 80 cow barn, big tie stalls Two silos, machinery bldgs , 200 acres This is a beautiful farm with very nice views Kids can ride their bicycles in the road **Only $240,000. Price is firm!** Located near a new Mennonite Church

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LYCOMING CO.
Nice 32 Ac. Farmette - remodeled home, large red barn SOLD hunting & vacation area. Close to Sullivan Co.

This space reserved for your ad.
I need farms for several good buyers.
Call for an appointment.

CHESTER CO.
- 6.5 Acre lot next to golf course and woodland (great site for your farmette)

LANCASTER CO.
- 34 Ac. 28,000 st. ft. storage - Many uses - landscapers, food storage, ag business, near 283 Interchange

TIOGA CO.
- Near Mansfield, Pa. 162 Ac., no buildings – great setting for hunting or vacation home. Great deal.

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NORTHEAST PA. LUZERNE COUNTY

88+/- acres of beautiful farmland with several barns, well and septic **$325,000**
49+/- acres of mostly cleared land ideal for horses, subdivision or building **$149,999**
49+/- acres of open & wooded land with road frontage on two roads **$79,900**
23+/- acres of nice, open land in private area Bring your horses or build a home **$69,000**
12+/- acres with a great view to build on and raise your animals **$49,900**
22.78 acres of wooded land **$39,900**
10.805 acres of wooded land for hunting or building a home **$27,000**
10.5 nice wooded acres **$20,000**
1.51 acre, wooded corner building lot with a view **$14,000**

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Residential Commercial Land
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SOMERSET COUNTY FARM

#5250 – 200 Acre farm with 1850 2-story farmhouse, 45'x110' bank barn with attached 30'x110 feedlot with bunk feeder, 50'x120' freestall barn with bunk feeder, conveyor system to feed both barns, 40'x68' shop with 3-car garage, 20x60 Harvestore w/unloader, 20x60 concrete stave w/unloader, shearing shed (was milking parlour), and milk house Approximately 180 acres tillable, pasture, woods, mountain trout stream, 3 spring developments and well Land is rolling with beautiful scenic views Farm is fenced & cross fenced with rotational grazing system Lots of road frontage on paved road, easy access to PA Turnpike House in good condition with lots of remodeling Presently a working livestock farm, was dairy at one time and could easily be converted back Located just a few miles from town of Somerset $365,000. Ask for Dawn

LAND TO BUILD, HUNT OR INVEST
#4971 – 177 acres adjoining the state game lands in southern Somerset County All wooded, perfectly suited for hunting camp **$99,900.** Ask for Dawn

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YORK COUNTY TURKEY FARM

"NEWS FLASH"
Are you aware that there are no new turkey grower contracts available at the present time? But - there is a solution if you would like to get started This is it Buy this existing operation and you are in business 34 ac with a "fantastic" setting - 3 turkey barns - big pond - beautiful large house etc Call today to get started

NORTHERN FRANKLIN COUNTY
278 Acre Dairy Farm (large portion Hagerstown soil) 68 "good" freestalls, currently used as a beef operation, bank barn, 90'x125', 3 silos, stream beautiful 2400 sq ft brick farmhouse, 4 BRs, 1-1/2 bath, lots of road frontage Wonderful place for large dairy

SOUTHERN FRANKLIN COUNTY
2 Farms N E of Mercersburg - 307 Ac Total
147 Ac - "Was" dairy farm (nice big pond)
160 Ac - Beef w/one mile of creek frontage
Buy one or both (adjacent to each other)
Perfect for recreational use

Over 20 Years Selling Central PA Farms
Toll Free number 877-293-9109

MAHLON OBERHOLTZER AGENCY
Your Central PA Farm Broker
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717-392-1177

SOUTHERN VIRGINIA FARMS FOR SALE AND LEASE
Freddie S. Smith
540/639-2262
after 8 pm

Northeast Iowa
DAIRY FARM FOR SALE
Double 13 milk parlor House plus other bldgs & silos. Call for more information on this farm or other farm listings
CARAWAY REALTY, INC
501 E Quarry
Maquoketa, IA 52060
Ph: 319•652•0000

CENTRAL VIRGINIA: Farms and land available from 5 to 500 acres, reasonable prices, very low taxes, farmer friendly communities agricultural economy, free catalog
State Wide Realty Co.
Farmville, Virginia
804-392-6163
Farms & Rural Properties
Low Prices, Low Taxes, Free Catalog

E. BERKS CO.
210A Farm For Sale
190A tillable, Class I Soils, pasture w/stream. large 19th Century Bank Barn and Stone House, 7 Addt'l Bldgs. 27,000 Bu. Bins w/Dryer. Despite the Drought We Had A Crop!!
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• Country Estate Home or Business
Brick building built in the 1800's 4BR, 4 fireplaces, 10 rms, gift shop, barn 180', tennis court, on 154 acres. A show place, large trees **$450,000** or buy just the home

• Fruit Farm 325 Acres
Business since 1900's, over 30,000 fruit trees of all kinds and vegetables for home market Cold storage, 8 large barns, 6 wells, ponds & woods, windfans Home excellent - 6BR, 10 large rms, basement office & greenhouse Close to large towns but private

Ask for Bernice Olsen
(315) 536-3576

NEW HORIZONS
REAL ESTATE CO.

132 ACRES - All wooded & very private land in Nittany Valley Centre County Ideal private homesite or development land **$132,000**

OUTSTANDING -240 beautiful acres 8 miles from Penn State University Excellent subdivision possibilities Or left as farm land Owner will consider subdividing 240 acre Entire tract **$1,300,000**

4 PLUS ACRES Lots of privacy in this 4 bedroom ranch on Purdue Mountain 5 miles to State College Centre County 2 heating systems Brand new bath 18x40 pole bldg Several acres fenced **$125,000**

213 ACRE DAIRY FARM - Near Westfield in Tioga County 150 acres tillable 7 wooded balance pasture 450 acres available for lease 2 story farm house 65 stall barn plus additional box stalls 1000 gal tank/8 unit pipeline 3 unloading silos 30x126 heifer barn loafing barn 40x130 drive through equipment bldg 30x70 implement bldg **$290,000**

RESIDENTIAL LOT - 3 3 acres zoned rural agriculture Many country possibilities 7 miles from State College and Penn State University **$60,000**

WATSONTOWN - *Northumberland* County 2 story 4 unit apartment building plus attached 2 story house & garage **$139,900**

ALTOONA - Deli & Sub shop plus 2 commercial units & 2 rental apartments producing income Good location near campus **$205,000**

BAR-RESTAURANT - Good business in Mifflin County Plus 4 apartments Situated on 1 1/2 acres Paved parking New heating system and commercial freezer Operate you own business **$247,000**

COMPLETE PRIVACY - 54 acres plus 3 bedroom 2 bath ranch 2 400 sq ft of living space 2 car garage Great hunting area Near Fort Littleton Fulton County **$153,750**

5 2 ACRES - All wooded mountain land 7 miles from Lock Haven towards Renova Clinton County in Eagleton Forest Great hunting camp site **$8,500**

COMMERCIAL PLUS RESIDENCE - 3 story store frontbrick bldg in Lewistown 2 000 sq ft with security system PLUS 2 837 sq ft 2nd & 3rd floor residence with central air & separate utilities from commercial area Parking **$149 900**

STATE COLLEGE - Established ornamental grass operation Most business done by mail order throughout United States Some retail could be increased by an owner who emphasises retail On 4 6 acres with head house 8 hoop houses & much more equipment **$150 000** plus plant inventory at time of settlement

RENOVO - Long established neighborhood bar All equipment license and real estate included **$40,000**

RENOVO - Six pack takeout sub shop beer & liquor license 4 apartments for additional income Good clientele All equipment Located in hunting country **$111,000** Business can be purchased without real estate **$85,000**

18 ACRES - Mountain land off Beech Creek Mountain road Clinton County Good hunting **$27,000**

MOTEL & RESTAURANT - 19 unit motel near Dubois Clearfield County plus 2 story house PLUS family style restaurant Good family operation **$430,000**

DUBOIS AREA - 3 level log house in Treasure Lake Clearfield County 4 Zoned heat 4 Plus bedrooms Vermont Hickory kitchen Cathedral ceiling & skylites & large stone fireplace Breathtaking view from large decks on 1st & second floors Yard with dock on lake Excellent condition **$189,000**

WELLSBORO - 4 bedroom ranch in Hills Creek Park Area overlooking the lake 2 baths large living room family room/ woodburning stove eat in kitchen spacious rec room & workshop etc 2 car garage **$135,000**

(814) 355-8500
www newhorizonrealestatepa com

BEDFORD COUNTY - 98 Acre General Farm in a secluded location Spring & stream, 40 acres cleared, balance wooded house and barn Excellent hunting Priced to Sell **Call Wes 814-944-1873.**

BEDFORD COUNTY - 10 Acre Farm With A Completely Restored 4 Bedroom 2 Bath Farmhouse Barn Fenced Pasture Picturesque Location **Only $129,900. Call Wes 814-944-1873.**

HUNTINGDON COUNTY - 65 Acres of mountain land adjoining state game lands 20 minutes from turnpike Excellent hunting **Call Wes 814-944-1873.**

BEDFORD COUNTY - 185 Acre Dairy Farm now being operated Tie Stall barn, heifer barn, 2 concrete silos, large metal implement shed, other outbuildings Remodeled 2-1/2 story farm house Excellent soil, stream and pond Cattle & equipment available **Call Wes for details 814-944-1873.**

CLEARFIELD COUNTY - 72 Acre parcel of land in a secluded setting, 30+ acres cleared - balance wooded, gas royalty + free gas, road frontage, nice view. **Call Wes 814-944-1873.**

Call Wes Appleyard for more information at
(814) 941-6627 Ext. 127
Century 21 Action Associates, Inc.
320 Frankstown Avenue
Altoona, PA 16602
Home (814) 944-1873
Email: wappleyard.aol.com

JUNIATA COUNTY PROPERTIES

R136 - Walnut - 1997 Four bedroom 2 5 bath home on 3 47 acres with a view of the mountains This home features a fireplace whirlpool tub in the master bath walk-in closets and much more Also included 58x30 commercial style garage attached 2 car garage and deck Call for details

FARMS AND FARMETTES

R149 Mifflintown - Picturesque 45 acre Horse Farm with great income potential 48x80 Banked Barn with 9 updated stalls and hot water wash rack with approx 28 acres board fence pasture & 11 acres wooded Spacious 4 bedroom remodeled 2 story home with cherry kitchen adjacent laundry & mud room Brick Fireplace in Family Room (Seller is a PA Licensed Realtor)

R138 - Licking Creek - 90 acre tree farm with various Christmas tree species bordering Licking Creek Includes a 2 story farmhouse with barn and several outbuildings 2 ponds several approved building lots ready to be sold Also all equipment is included **$625,000.**

R118 - Rockville - Don t miss this 14 acre farmette, close to town conveniences Approx 10 acres meadow 32x30 banked barn 30x15 3 bay machine shed and other misc outbuildings Very clean well maintained home **$128,900.**

WOODED RETREATS

R147 - Nook - Hunters Dream Camp! Spacious camp nestled among the hemlocks at the foot of the Shade Mountain Secluded yet close to main roads **$52,500**

REDUCED! R107 - Port Royal - Retreat to the woods! This LOG home on 10 wooded acres± adjoins Gladfelter Pulpwood at the foot of the mountian with a lovely mountain stream Features include a cathedral ceiling in the living room a cozy kitchen and a loft bedroom This home is perfect for a permanent home, summer retreat or hunting lodge **$124,900.**

R151 - Honey Grove - Hunters' Haven! 4 plus wooded acres with a 2 bedroom mobile home currently used as a hunting camp Walking distance to State Game Lands Could be perked for sandmound Spring on property **$29,900**

LARGER TRACTS

L35 - Licking Creek Area - 135 acres of PRIME HUNTING ground surrounded on three sides by Tuscarora State Forest Several mountain streams, deeded Right-of-Way right across the bridge from Karl Guss State Park

L39 - Seven Stars - 127 acre wooded tract with Twp road frontage that provides easy access Small stream on property Tract is dissected by Twp road No reserve on timber Excellent hunting grounds Trees include oaks, sugar and red maples ash hickory and others and evergreens Excellent turkey and deer hunting Timber possibilities

R48 - Lack Twp. - 48 acres of great hunting area Property has a 2 story home which would make a good hunting camp **$99,000**

For more information call:
Jack Gaughen Network, Hower & Assoc.
717-436-8200 or Toll Free 888-436-8205

Century 21
Wilkinson-Dunn Co.
78 Main Street
Wellsboro, PA 16901
(570) 724-5921
EMAIL wilk1dunn@aol com
INTERNET www century21 com

W-1378 Wooded building site near Hills Creek State Park, 9 15 acres approved for Sandmound septic system Charleston Township **$30,000**

W-1409 Breathtaking views from bench perfect for your home on 10 02 acres just out of boro limits Delmar Township **$29,500**

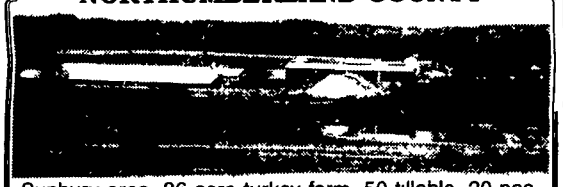
W-1411 13 01 acres of gently sloping open land Located on Dead End Road Privy installed, driveway being installed Possible owner financing **$19,900**

W-1413 60 acres partially wooded Level to sloping stream on property Westfield **$40,000**

W-1416 15 acres, perfect building site, great views and southern exposure Existing building is in poor condition Well, septic and small pond Delmar Twsp **$32,500**

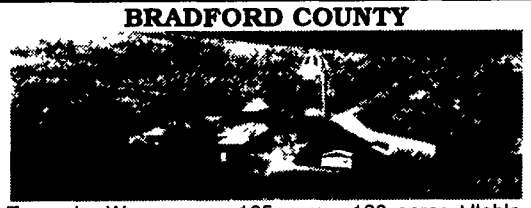
W-1422 Plenty to offer! Total renovation and remodeling on farmhouse almost complete with 3 bedrooms and 3 baths New building currently a store Great visibility and access for your ideas and a barn for storage or animals All on 31 5 acres with a fantastic view Germania, Potter County **$188,500**

NORTHUMBERLAND COUNTY



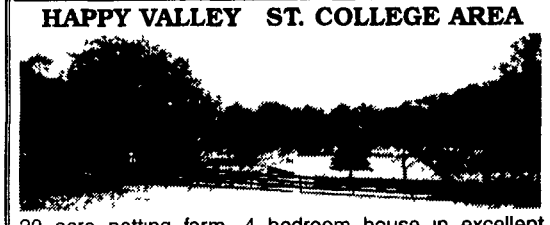
Sunbury area, 86 acre turkey farm, 50 tillable, 20 pasture, 8 wooded, 2 ponds, large 4 bedroom farmhouse, two story brooder barn, two finishing barns, room for 36,000 turkeys, 10,000 bushel grain bin, machine shed, garages, two chicken houses & many other buildings. ***Call Thomas for details.***

BRADFORD COUNTY



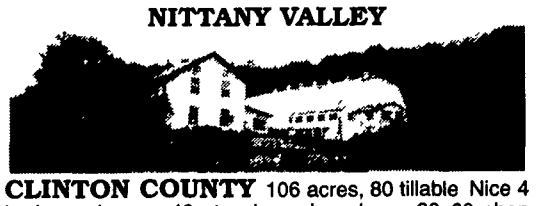
Towanda, Wysox area, 165 acres, 120 acres tillable, Two houses, 60 tie stall dairy barn, Four silos, & heifer shed, Many other outbuildings in very good condition

HAPPY VALLEY ST. COLLEGE AREA



20 acre petting farm, 4 bedroom house in excellent condition, buildings & fencing for animals Gift shop & recreational buildings Animals, some equipment & business included in sale Turn-key operation Good possibilities for business expansion.
Call Thomas for details.

NITTANY VALLEY



CLINTON COUNTY 106 acres, 80 tillable Nice 4 bedroom house, 40 stanchion dairy barn, 30x60 shop shed, Amish Equipped.
Owner says farm could be ceritified organic.

BRUSH VALLEY, Madisonburg area, 3 acre farmette with storage shed business, 5 bedroom house, 4 stall horse barn, many other outbuildings, turn-key business with equipment Dealers customer list & supplies included Amish equipped

SUGAR VALLEY CLINTON COUNTY, Loganton area, four bedroom house on 2 acres, 26x60 horse barn & shop, Amish equipped.

Call
Hiram Hershey, Broker
Thomas Hershey, Realtor Associate
HERSHEY FARM AGENCY, INC.
1-800-880-3831

THE REAL ESTATERS OF MANSFIELD

1671 S. Main St., Mansfield, PA 16933
(570) 662-2138 • Evening (570) 662-2363

LOG CAPE COD - COUNTRY SETTING

on 120.38 surveyed acres in Middlebury Twp near Tioga, PA Main home immaculate w/2 baths 3 bdrm guest house 2 story pole barn Approx 40 acres woods 2 ponds Nice views & much more! Owner motivated, moving to new home **REDUCED from $247,500 to $229,900.** M-1200

BORDERS STATE FOREST

32 7+ surveyed acres bordering State Forest lands between Blossburg & Ogdensburg in Tioga County, PA All wooded w/approved sewage site for pressure dose mound or privy Was $31,500 **Reduced to $29,900!** M-1100

OFFICE? WAREHOUSE? OR BOTH!

Massive modern 20,660 sq. ft 2 story steel bldg on 4 68 acres Paved entry, parking in front & improved truck parking in rear 3 Phase Elec 4 truck docks Freezer space if needed Improved office space Municipal water & sewer Use office or warehouse space & rent out balance **Asking $290,000** (just over $14/sq ft!) Canton, PA M-1189

WELL MAINTAINED GEM LAKE COTTAGE/CAMP

on 3 748 surveyed acres Privy tank & top in place. Tongue & groove pine paneling. Woodstove included Elec & phone connected Approx 12 acre stocked lake commonly owned & used by all property owners Gem Lake convenants apply Mostly wooded lot Nice deck Sullivan Twp Just **$34,900.** M-1225

NELSON TWP. - CAMP OR HOME

On approx 53 acres w/survey in progress. Up to 5 bdrm old ranch home needing work. Existing well & septic. Nice mix of woods. Great hunting area Cowanesque Lake nearby **$104,900** M-1285

CAMP NEAR IVES RUN

"A" frame camp on 1.8+ surveyed acres across Rt. 287 from Hammond Lake & State Park near Tioga PA Electric to 700 sq ft "A" w/commercial toilet 8x20 deck. Privy w/approved sewage site. Was $32,900 **REDUCED TO $29,900!** M-1125

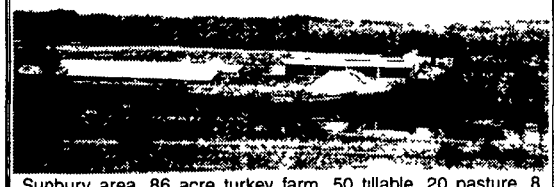
CAMP BORDERING STATE!

Walk onto bordering State Forest lands & East Creek from great furnished camp on 10+ acres in Covington Twp. 3 room camp w/ramped porch, deck, privy, insulated & wired for propane heat/lights Just **$29,900.** M-1196

ACREAGE NEAR STATE FOREST

15 35 all wooded acres Close to/walk to State Forest near Blossburg, PA Approved sewage site w/privy permit purchased & included Shale driveway into campsite **$16,950.** M-1002

NORTHUMBERLAND COUNTY



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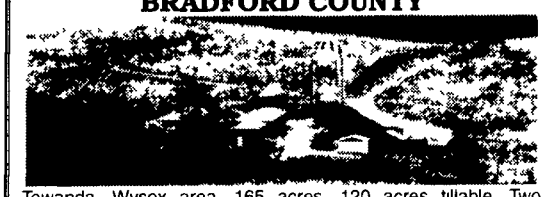
BRADFORD COUNTY



Towanda Wysox area 165 acres 120 acres tillable Two houses 60 tie stall dairy barn Four silos & heifer shed, Many other outbuildings in very good condition

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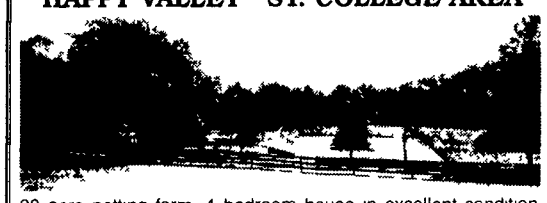

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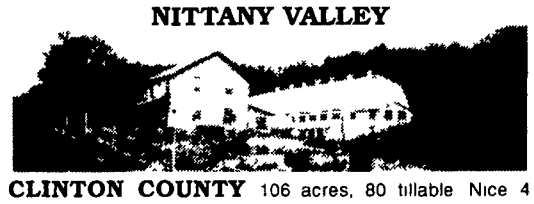

CLINTON COUNTY 106 acres, 80 tillable Nice 4 bedroom house, 40 stanchion dairy barn, 30x60 shop shed, Amish Equipped
Owner says farm could be ceritified organic

BRUSH VALLEY, Madisonburg, Bake shop & real estate Large house, 3 stall horse barn 20x30 wagon shed Buy with or without business Call Thomas for information

BRUSH VALLEY, Madisonburg area, 3 acre farmette with storage shed business, 5 bedroom house, 4 stall horse barn, many other outbuildings, turn-key business with equipment Dealers customer list & supplies included Amish equipped

SUGAR VALLEY CLINTON COUNTY, Loganton area, four bedroom house on 2 acres, 26x60 horse barn & shop, Amish equipped

Call
Hiram Hershey, Broker
Thomas Hershey, Realtor Associate
HERSHEY FARM AGENCY, INC.
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Southwest Wisconsin

192+- acres beef & crop farm
w/90 acres tillable, secluded location,
excellent hunting in
Lancaster, Wisconsin area.
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BEAUTIFUL FINGER LAKES AREA SOUTHERN TIER FARMS

General Farm... 40x80 metal barn concrete silo total of 212± acres with 180 tillable 20 wooded 12 pasture pond and 5 198± ft road frontage 2 story home, 3 4 bdrms, garage **Adjacent to another 187± acre Farm! $155,000 #3936**

General Farm... 30x60 main barn, 112± acres, mostly tillable, some woods year around creek, 800 ft road front, 2 story home, 3-4 bedrooms, 2 baths, 2 story garage - all in excellent condition! **$125,000 #3929**

General/Cash Crop/Recreational Farm... 131± acres with 7,320± ft road front, Barn, Main House 5 bdrms 3 bay garage, 1 car garage 28x52 Modular home, 3 bdrms, 2 baths, separate utilities - Great for Horses! **$295,000 #3918**

Hot Spot... 29,000± sq ft barns - Auction, Horse Shows, Hobby/Craft Shows, plus 2 unit apartment buildings, 17± tillable acres - possible bldg lots! **$150,000 #3790**

General Farm: 187± acres, part woods, mostly tillable, creek, pond, 3,100± ft road frontage from two roads 50x70 Barn, Ranch home, 3+ bdrm, 24x24 garage, and mobile lot set up - CAN BE PURCHASED WITH LESS ACREAGE **$169,000 #3883**

General Farm... 280± acres, some woods mostly tillable, 7-9 ponds, scattered apple trees, 1,000± ft road front, 48x70 metal cattle barn, 28x47 wooden barn, 2 story home, 4 bdrms, garage **$160,000 #3912**

Cash Crop Farm... 285± acres, half wooded, springs, creek, pond, large barn, insulated Potato warehouse, workshop, machine storage, possible division of property w/terms! **#3780**

Acreage... 63+/- acres, part tillable, 3,900 ft road front all bldgs need repair, plus 150 +/- ft lake frontage, great hunting area! **#3895**

HOMES*FARMS*COMMERCIAL*ACREAGE/LOTS* RECREATIONAL PROPERTIES

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4 West Steuben Street, Bath, New York 14810
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LUCAS COUNTY, IA - 1,532 ac cattle showplace 3 feedlots, excellent pastures, terraced cropland. 2 homes and numerous outbuildings. The finest we've ever listed! **$995/acre.** An additional 300 ac of pasture available

LUCAS COUNTY, IA - 1,090 cattle/grain farm Ap 490 ac tillable. 4 silos and support buildings along with 3-bedroom ranch home Nice unit for **$954/acre.** Partner/operator available

LUCAS COUNTY, IA - 537 acre grain/cattle farm 225 acres till. Balance pasture. Full set of nice buildings Owner retiring. **$695/acre.**

LUCAS COUNTY, IA - 204 acre sportsman farm. 78 8 ac till, balance creek and timber. Beautiful retreat for only **$535/acre.**

WAYNE COUNTY, IA - 160 acre base dairy unit. Lots of good buildings. Hwy location Nice unit at **$1,395/acre.**

LUCAS COUNTY, IA - 250 acres 92 2 ac till Balance pasture and timber Cheap unit at **$635/acre.**

LUCAS COUNTY, IA - 220 ac. cattle farm with newer 2-bedroom ranch home, Morton machine shed, other buildings Exceptionally clean Only **$995/acre.**

WAYNE COUNTY, IA - 661 ac outstanding grain farm 638 5 till Nice older home, 54'x75' Morton machine shed with liner, 23,000 bu. storage, miles of tile outlet terraces. Farm's PFC payments based on corn base of 255.9 ac with 117 bu /ac yield A great value at **$1,695/acre.**

LUCAS COUNTY, IA - 320 ac. grain farm. 279.6 Ac. till. Nice 3-bdrm. ranch home with full basement, 2-car garage 10,000 bu stor, 8 ac. pond, extensive terraces. Very nice! **$1,495/acre.**

LUCAS COUNTY, IA - 550 acre cattle farm Good location No buildings. Only **$495/acre.**

SULLIVAN COUNTY, MO - 478 6 ac. CRP/Sportsman's farm. 251.4 ac. in CRP at $68/ac until 2007 Attractive unit at **$650/acre**

LUCAS COUNTY, IA - 156.6 acre Investor farm with 110.6 ac. enrolled in CRP at **$68/acre** until 2007 Long pond Only **$110,000.**

KENT FARM MANAGEMENT and REAL ESTATE
923 Braden, Chariton, IA 50049
Dan E. Kent, Broker
Days 515-774-8676 • Eves. 515-766-6160
Review other farms
on www.lucasco.net/kentfarm

38 ACRE GENTLEMAN'S COUNTRY FARM
Lancaster County, PA

Elegant 4 year old custom home. Four bedrooms, 2-1/2 baths, formal dining room, large great room, master suite 1st floor Farmland rental income pays real estate taxes. 10 acre fenced pasture w/stream Spectacular views overlooking Lititz & Manheim Truly a prime property for the horse enthusiast or gentleman farmer For sale by owner

$579,000

For Showing Write to P.O Box 513
Lititz, PA 17543

ENDLESS MOUNTAIN REAL ESTATE COMPANY

(570) 659-5684 **end@epix.net**

TIOGA & BRADFORD COUNTIES

BRADFORD COUNTY: Beautiful acreage for your new home or camp, 47+- acres, open/wooded, existing well/septic, NG, electric & old mobile home on location, excellent potential for pond site **$60,000** **(#773)**

TIOGA COUNTY: Nice level building lot for your new home, 1 88+- acres, NG, electric & municipal sewer hook-up available, country like setting on outskirts of small village. Call for details **$11,900** **(#785)**

TIOGA COUNTY: All new construction for this ranch home in remote area location along minimally travelled road, 3BR, 2 baths, hardwood floors throughout, front/rear covered patio, 2 car att garage, 2+- acres, State Lands & privately owned lake nearby. **$109,900** **(#802)**

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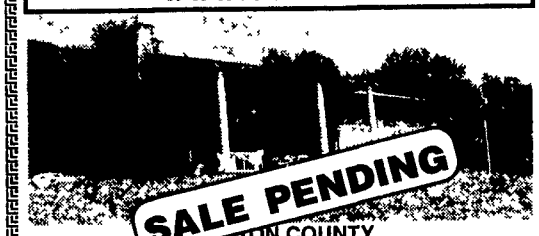
www.cbur.com
or Call Don Myers or Dale Sherman at
800-669-4925
Internet Slide Shows are on line

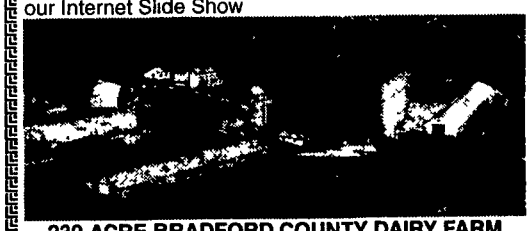
COLDWELL BANKER
UNIVERSITY REALTY
126 E. Foster Ave., State College, PA 16801

CALL COLDWELL BANKER
FARM & RURAL PROPERTY DIVISION

View These Farms On-Line At www.cbur.com



ON COUNTY
64 ACRE COUNTRY ESTATE
64 acres with 36 acres tillable, 26 acres woodland and 2 acres site area Extremelty well maintained 30'x60' home Easily accessed private setting See our complete brochure at www.cbur.com Be sure to view our Internet Slide Show

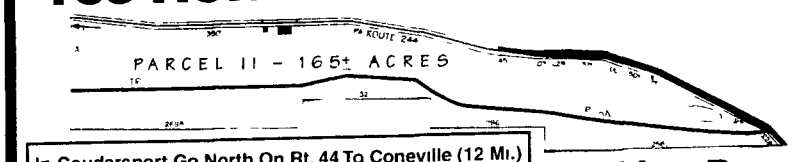


230 ACRE BRADFORD COUNTY DAIRY FARM
153 acres of nice laying tillable land, 30 acres hayland, 9 acres pasture, 27 acres woodland, 11 acres site and roads. 4 bedroom, 4000 square foot main house, tenant house, 50'x320' loose housing barn with attached milk house and double 8 parlor, 4 silos, 50'x250' calf and heifer barn, additional land available **PRICE REDUCED to $339,500!** See our complete brochure at www.cbur.com Be sure to view our Internet Slide Show

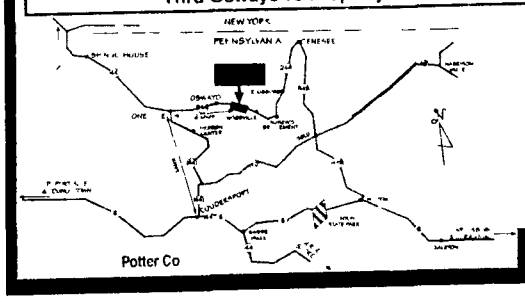
CALL TOLL FREE FOR DETAILED BROCHURES
ADDITIONAL FARMS, FARMETTES, VACANT LAND AND HUNTING LAND PARCELS AVAILABLE. FREE LISTS.

COLDWELL BANKER
UNIVERSITY REALTY
126 E. Foster Ave. State College PA 16801
800-669-4925 Toll Free

165 ACRES – POTTER CO., PA



In Coudersport Go North On Rt. 44 To Coneville (12 Mi.)
At Dingman's Store Turn Right (East) On Rt. 244 4 Mi.
Thru Oswayo To Property



Cabin – Barn – Stream – Pond
Approx 1-1/2 miles of road frontage – 2/3 level farmland, excellent for recreational & residential development 12 miles North of Coudersport
$790 per acre withholding timber rights
$890 per acre with timber
Owner 610-458-5323

NEW LISTINGS

700 plus acres Crawling with Deer, Bear, and Turkeys. There is also several ponds and streams. Asking **$149,900.** That's under $215 bucks an acre. Some owner terms possible.

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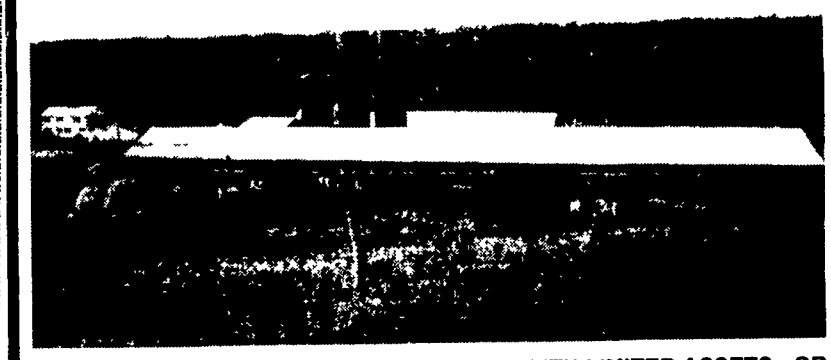

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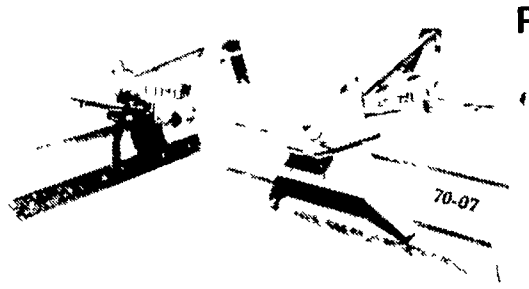
QUALITY BUILT, RUGGED DESIGN FOR BETTER PERFORMANCE AND DURABILITY.



- Heavy Duty A-Frame and Hitch
- Reinforced High-Strength Moldboard
- Durable Category I & II 3-Point Hitch
- Optional Hydraulic Offset Available

These rear blades from Bush Hog are designed and constructed to handle leveling landscaping and road maintenance chores as well as snow removal and feed lot work

Series 70 blades may be used with Category I or II 3 Point by simply moving the step-down pin to the required position Depending upon model selection, they offer you a choice of working widths from 6 to 8-feet Blade cutting edges are 1/2x6-inches

The 70 Series Rear Blades from Bush Hog offer outstanding pereformance and durability

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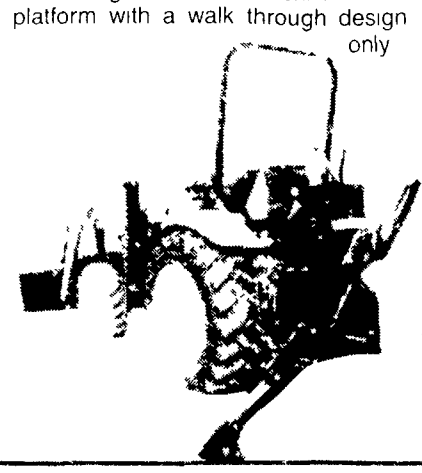
BACKHOES DESIGNED FOR PERFORMANCE AND COMFORT

BUSH HOG® DIVISION OF ALLIED PRODUCTS CORPORATION

Bush Hog Series 62 Backhoes feature a larger operator platform with a walk through design The control console is only 7-1/2 inches at the operator's knee Boom and dipperstick are heavy duty with reinforcing plates at all high stress points for long life These backhoes are available in digging depths of 7, 8 and 9-feet All new hydraulic control valves provide smoother operation with 40% less lever effort Valves located under the platform to reduce heat and noise on the operator



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FRONT END LOADERS

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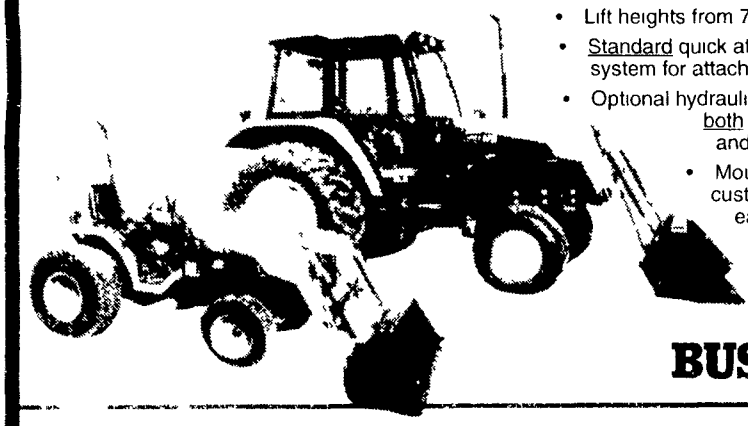
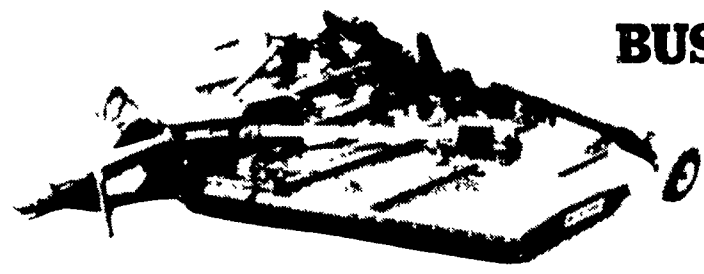


BUSH HOG

A LEGEND IN THE INDUSTRY... THE BUSH HOG 2615L ROTARY CUTTER

Bush Hog's 2615 Legend Flex-Wing Rotary Cutter is the clear choice for maintaining pastures and rights-of-way on even and uneven terrain With a big 15-foot cutting width and wings that flex from 90° up to 22° down, this rugged cutter gives you fast, on-the-go control of all mowing functions Cutting height is from 2 to 14 inches and cutting capacity is recommended for material up to 2 inches in diameter

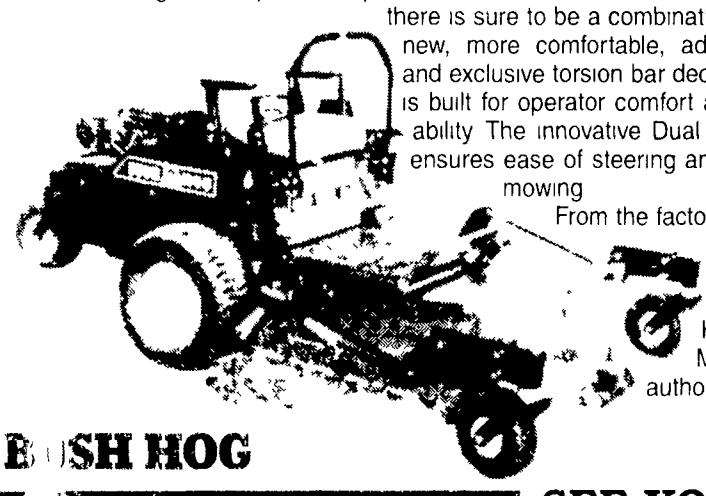


BUSH HOG

The BUSH HOG Built ZERO TURN MOWERS.

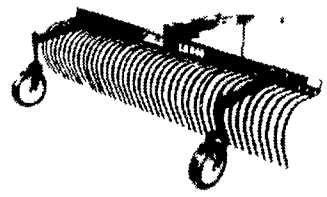
We are proud to introduce a complete new line of Bush Hog built Zero Turn Mowers. With power units ranging from 18, 22 and 25 H P Kohler engines to a 22 HP water cooled Kawasaki engine Couple these power units with a 48, 54 or 60-inch mowing deck, and there is sure to be a combination right for you With a new, more comfortable, adjustable seat, footrest and exclusive torsion bar deck lift assist, this mower is built for operator comfort as well as pure cutting ability The innovative Dual path Hydrostatic drive ensures ease of steering and years of trouble-free mowing

From the factory where 'Legends Are Built," we invite you to take a good look at the complete line of Bush Hog built Zero Turn Mowers at your local authorized Bush Hog dealer



BUSH HOG

THE RIGHT TOOL FOR DOZENS OF MATERIAL HANDLING APPLICATIONS



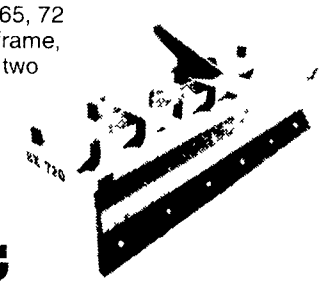
Whether your job is preparing soil, spreading topsoil, removing rocks and debris from fields or leveling driveways, a Bush Hog Landscape Rake can do it all And these material handling implements are available in a choice of 60, 72 or 84-inch widths Recommended maximum tractor horsepower is 35

BUSH HOG

FOUR TOOLS IN ONE.

Bush Hog BX Series Box Blades scrape, back fill, back blade and scarify These lift type implements are available in 48, 60, 65, 72 and 84-inch working widths They feature a heavy duty A-frame, heavy duty double strap hitch, heavy 3/8-inch side plates, two high carbon heat-treated cutting edges that are reversible and replaceable and replaceable points and shanks Shanks are easily adjustable from 0 to 3 inches

Come in today and see why Bush Hog BX Series Box Blades are the ideal tools for maintaining driveways, feedlots and dozens of other uses



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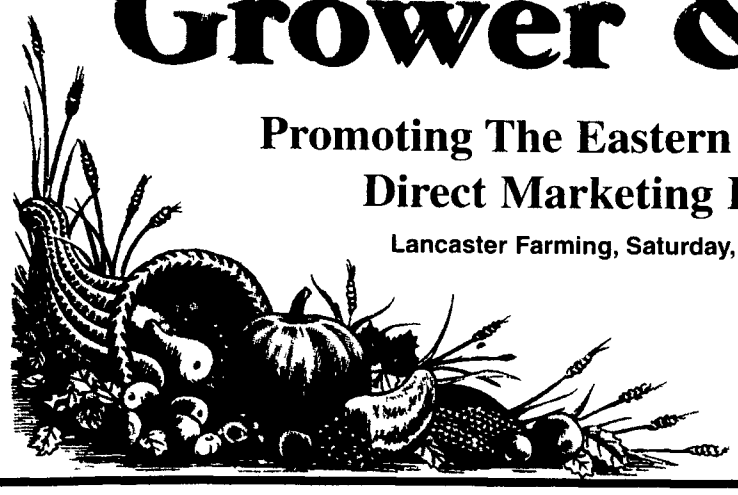
Lancaster Farming, Saturday, December 11, 1999



Tomato Council Ensures Uniform Pack

ANDY ANDREWS
Lancaster Farming Staff

CEDARVILLE, N.J. — If you want to market Jersey fresh, there are some things you simply have to do.

For those bringing tomatoes to the New Jersey Tomato Council, be informed: your tomatoes are rotated under a camera, sorted by size, matched by color, and a PLU label is applied.

All this is to ensure a "very uniform pack," said Philip E. Neary, general manager of the Council.

Neary spoke to about 45 growers and agri-industry representatives in mid-July during a tour of the council's processing center in Cedarville. Pennsylvania Vegetable Growers Association (PVGA) conducted the summer field trip to the Council, the Vineland Produce Auction, Seabrook Brothers packing, and farms in the Cumberland County, N.J. area.

The Council, established in 1993, strives to promote, pack, and sell fresh tomatoes grown by its 15 farmer-members from seven counties in New Jersey. Associates are from Cumberland County and other areas surrounding.

The Council's packing facility handles all stake-tomato production in New Jersey. The processing line employs computer-controlled optical sizing and color sorting, in addition to gentle handling features.

The line can pack up to 1,000 25-pound boxes. Fifty employees handle various tasks,

(Turn to Page 2)

Philip E. Neary, general manager of the New Jersey Tomato Council, center, spoke to about 45 growers and agri-industry representatives in mid-July during a tour of the council's processing center in Cedarville. The Council, established in 1993, strives to promote, pack, and sell fresh tomatoes grown by its 15 farmer-members from seven counties in New Jersey. Associates are from Cumberland County and other areas. From left, Wesley Kline, Cumberland County N.J. ag agent; Neary; and Bill Troxell, PVGA executive secretary.
Photo by Andy Andrews

Calendar

Tuesday, December 14

New England Vegetable and Berry Conference and Trade Show, Sturbridge Host Hotel, Sturbridge, Mass., thru Dec. 16.

Agribusiness Economic Outlook Conference, Cornell University, 10 a.m.-3:30 p.m.

2000

Tuesday, January 4

Solanco Young Farmer Program, Money Management In the Ag Enterprise, Solanco High School, 7:30 p.m.

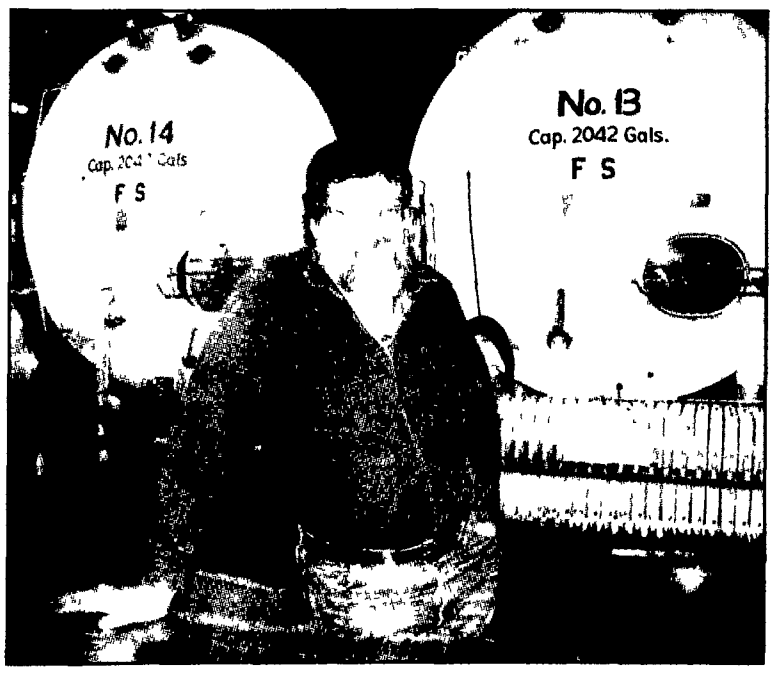
Saturday, January 8

Pennsylvania Farm Show, Farm Show Complex, Harrisburg, thru Jan. 13.

Tuesday, January 11

Farmers' Market Association

(Turn to Page 3)



Bill Gulvin, winemaker for Nissley Vineyards, Bainbridge, has been pressing grapes into fine wines for 24 years. Gulvin said the glory about East winemaking is "the variety." See story page 12. ***Photo by Andy Andrews***

HortiCountry

by

Tim Elkner
Lancaster County
Horticulture Agent

STARTING RIGHT WITH DRIP IRRIGATION

The drought of 1999 will probably result in more drip irrigation systems on farms. If you have limited water available on your farm, then perhaps a drip system would even make irrigation possible.

Besides conserving water, drip irrigation will also allow you to irrigate regardless of weather conditions. In addition, drip irrigation does not wet the plant foliage and thus does not promote disease development.

Fertilizers can also be applied through the drip system. By properly timing the application of nutrients, maximum yields can be harvested without excessive fertilizer use.

However, to realize all of the benefits of drip irrigation, the system must be properly designed. You can consult a professional to help you design a system or you can do it yourself. Many growers have successfully designed and installed their own drip systems. If you are the type to undertake this challenge, consider the following tips from Dorota Haman and Allen Smajstria from the agricultural engineering department at the University of Florida.

First — the length of lateral lines should not exceed the manufacturer's recommendations for that particular type of drip tape. Lines that are too long will cause uneven watering and poor application uniformity. Emitters at the ends of the lines will be putting out less water than the emitters at the beginning of the line. This will result in uneven fertilizer applications through the system as well as possible plant stress in the poorly watered areas.

Next — be sure all mains and submains are sized to prevent excessive pressure losses and velocities. Large variations in pressure again can result in uneven water application and the resulting problems mentioned above. Water velocities that are too high can result in a pressure wave or water hammer

(Turn to Page 7)

Tomato Council Ensures Uniform Pack

(Continued from Page 1)

including grading, packing, and shipping.

The Jersey Tomato, a registered trademark, and the Jersey Plum Tomato have to undergo special procedures to qualify for packing by the Council. The tomatoes are to be stake-grown with scheduled, staggered plantings for consistent supply throughout the season in plastic mulch with drip irrigation. The tomatoes have to be picked vine-ripened, and the grower must use integrated pest management and nutrient management procedures.

Buyer benefits include high quality tomatoes with longer shelf life and consistent daily supplies. The method is proven in producing quality tomatoes. The tomatoes are picked firm but at a stage to ensure full flavor. The tomatoes are of uniform grade, size, and color, with PLU labels attached.

There are three grades. The first, Premium, packs tomatoes in 20-pound, two-layer containers. The second grade is Quality, packed in 25-pound place pack, including XL, Jersey XL, and Jumbo, and a consumer pack, large. The third grade is Chef's Choice, a 25-pound pack with XL, Jersey XL, and Jumbo.

About 60 percent of the product is marketed and shipped to New York and Philadelphia areas. They also market tomatoes to Miami, areas east of the Mississippi, western Pennsylvania, New England states, and occasionally west of the Mississippi.

Neary noted the Council works closing with large chain stores and other retailers. The Council is looking for good, quality tomatoes, those that are firm, don't crack, with a good final color, good taste, and overall good yield, he said.

Growers represent 375-400 acres, including plum tomatoes.

Workers pack about 1,200 tomatoes per hour, or about 10,000-14,000 tomatoes per day, at the Cedarville processing facility.

With the PLU and pack numbers, the Council can track the inventory to the pallet level, Neary said.

Only recently the Council started to contract for and grow asparagus, marketed also to chains. About 100-110 acres of asparagus have been packed.

Neary noted that more tomatoes are in demand than ever before. Per-capita consumption of tomatoes have risen from 15 pounds to 18 pounds.

Tomatoes, when they are brought in, are cleaned in a water bath, though they can also be spray-washed. The temperature is dropped to about 65 degrees to slow ripening until they arrive at the chain distribution houses. The chains "want full-color tomatoes," Neary said.

The Council owns the equipment and bins, but not the facility. The 30,000-square-foot facility was constructed at a cost of about $700,000.

Seabrook Brothers, in Seabrook, N.J., packs a lot of different vegetable items for a variety of customers in the Mid-Atlantic and Northeast.

Seabrook began growing vegetables in 1893 by Charles F. Seabrook, a pioneer in agriculture, the commercial freezing of vegetables, and the development of the nursery industry in South Jersey.

Seabrook's research on getting fresh vegetables to more consumers led to the development of frozen food processing, which began on a large scale in 1931. He founded Seabrook Farms Corp. near Bridgeton in 1933. Until 1976, according to the PVGA, the firm was one of the largest farming and frozen foods operations in the United States, controlling production of more than 30,000 acres of vegetable crops.

In 1978, thee grandsons of Seabrook started Seabrook Brothers and Sons and constructed a frozen vegetable processing plant in Upper Deerfield Township at a cost of $9.2 million. The plant freezes snapbeans, spinach, collards, mustard greens, peppers, peas, and lima beans. They process more than 93 million pounds of produce from 22,000 acres, with a sales value of $60 million.

All the major southern greens are processed at the plant, which employs 600, and 480 year-round. "We pack

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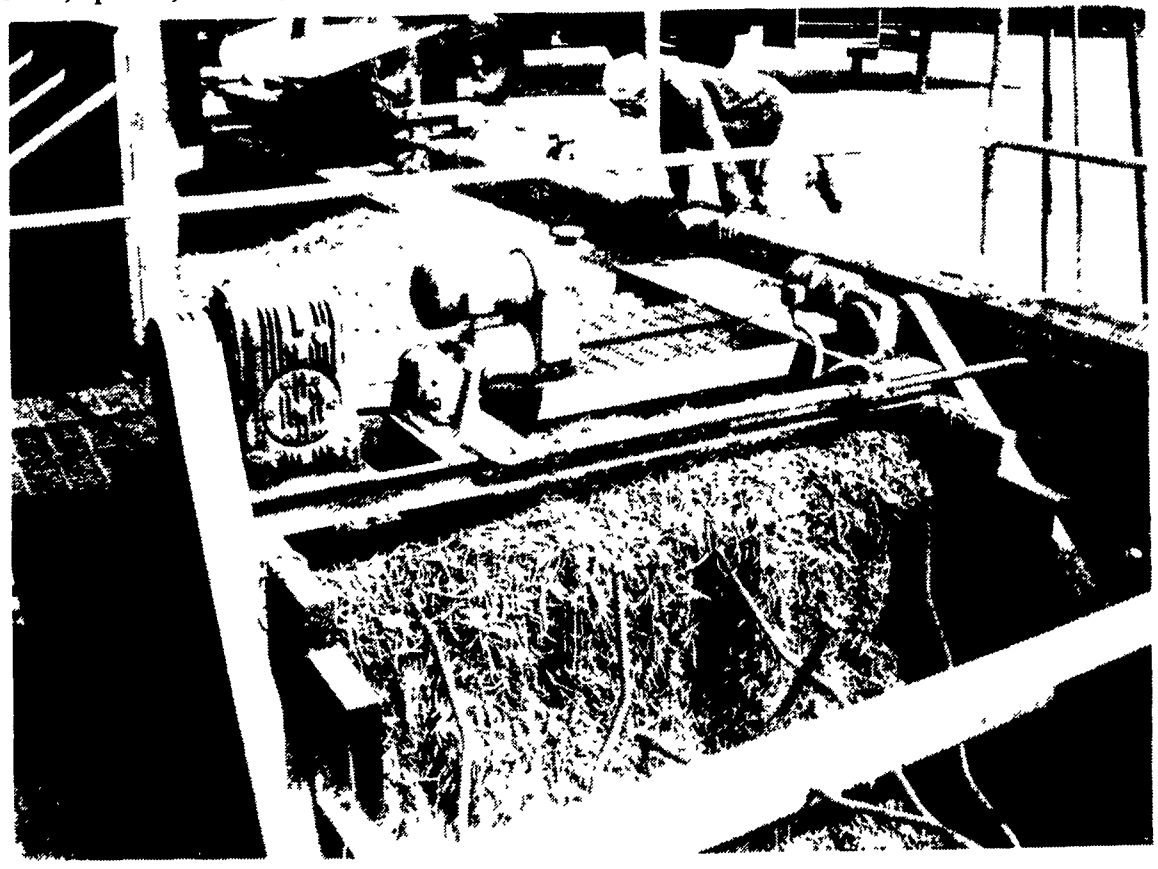

All the major southern greens are processed at the plant, which employs 600 and 480 year-round. "We pack 500,000 pounds of green beans a day," said Jim Seabrook, Jr. Drew Norman, White Hall, Md., looks at the beans.

Seabrook Brothers, in Seabrook, N.J., packs a lot of different vegetable items for a variety of customers in the Mid-Atlantic and Northeast. From left, Chet Nakai, Andrew Carpenter, and Jim Seabrook Jr.

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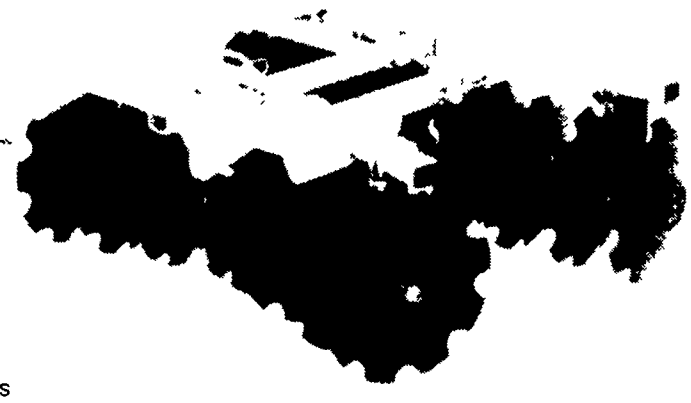

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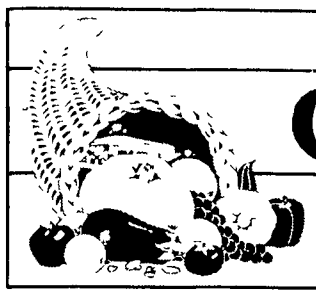

Calendar

(Continued from Page 1)

Leadership and Communication Skills Workshop, Conference Room at the NYS Dept. of Agriculture and Markets, One Winners Circle, Albany, N.Y., 10 a.m.-4 p.m.

Monday, January 17

New Holland Vegetable Day, Yoder's Restaurant, New Holland, 9:30 a.m.-3:30 p.m.

Tuesday, January 18

New Jersey Annual Vegetable Meeting, Taj Mahal, Atlantic City, thru Jan. 20.

Farmers' Market Information Day and Mini Conference, Empire Pavilion at Holiday Inn, Suffern, N.Y., 10 a.m.-3 p.m.

Thursday, January 20

Penn State Fruit School — Irrigation, Gettysburg Fire Hall, 8:30 a.m.-4:30 p.m.

Tuesday, January 25

Mid-Atlantic Fruit and Vegetable Growers Convention, Hershey Lodge and Convention Center, Hershey, thru Jan. 27.

Tuesday, February 1

Decisions 2000 — Agricultural Marketing Seminar, Days Inn, Allentown.

Friday, February 4

9th Annual Farming For the Future Conference, Penn State Conference Center, State College, thru Feb. 5.

Wednesday, February 9

55th Pa. Landscape and Nursery Conference, Penn Stater Conference Center Hotel, University Park, thru Feb. 10.

Wednesday, February 23

Mid-Atlantic Direct Marketing Conference 2000, Parsippany Hilton, Parsippany, N.J., thru Feb. 27.

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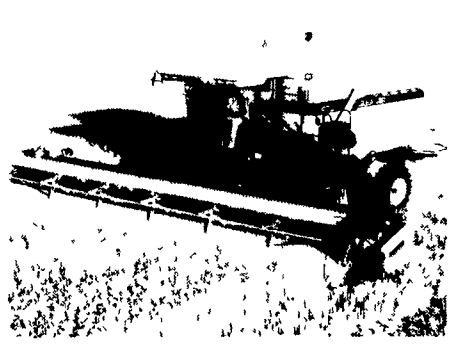

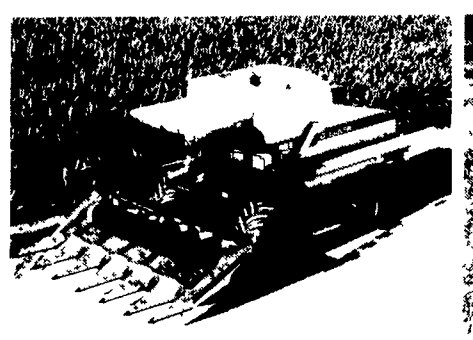

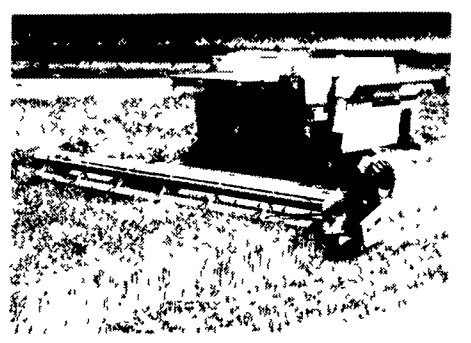

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Attend The New England Vegetable, Berry Growers Conference

STURBRIDGE, Mass. — Mark your calendars Dec. 14 - 16 to attend the 11th New England Vegetable and Berry Growers Conference were at the Sturbridge Host Hotel.

This conference, held every other year, is the largest and most comprehensive event of its kind in the region.

Four concurrent sessions will be offered each morning and afternoon during the three days of the conference. With five half-hour talks in each session, that's a total of 120 educational presentations. This year, dozens of farmers are featured as speakers, along with extension, research, and industry personnel.

Half of the sessions address the 'how-to' of production and marketing practices for specific crops, such as strawberry, blueberry, brambles, tomato, pepper, lettuce and greens, sweet corn, potato, pumpkins and winter squash, even herbs, ornamentals, and flowers. The other sessions deal with production issues such as managing weeds, marketing reduced-tillage systems, farm safety, niche crops, biological control, and season extenders. Most of the sessions qualify for pesticide applicator recertification credits for all New England states and New York.

A fifth session on Wednesday will have farmers and extension people talking about how the World Wide Web can be used on the farm. The speakers will be working with a computer that is hooked up to the Web. Whether you are a veteran computer user or have never touched a keyboard, there will be a chance for you to learn something new about computer technology for the farm.

There is plenty of time before and after the educational sessions to visit the large trade show, where more than 80 exhibitors will display the latest in seeds, plants, irrigation and cultivation equipment, packaging, pest control, fertilizers, books and much more. This is one of the best shopping opportunities for commercial horticulturists, and it's an educational experience, too.

Tuesday evening features a special program on Farm Family Issues, with free admission. Wednesday night is the New England Vegetable and Berry Growers Association Annual Banquet. Tickets for the banquet can be purchased along with registration.

This conference is a bargain. The preregistration fee of $40 admits the first member of a farm family to all three days of the educational sessions and trade show exhibits, and includes a copy of the conference proceedings. Additional family members can preregister for just $20. Student preregistrations are also $20. Fees are the same whether you attend one, two or all three days. All walk-in registrations are $10 more per person.

To obtain a program brochure and registration form, call University of Vermont Extension at (802) 257-7967 or University of Connecticut at (860) 486-3438. For trade show information, call (508) 378-2546. Hotel reservations should be made directly with the Sturbridge Host Hotel by calling (508) 347-7393. Conference information is also available on the web at: www.umass.edu/umext/programs/agro/vegsmfr/nev-bga.html

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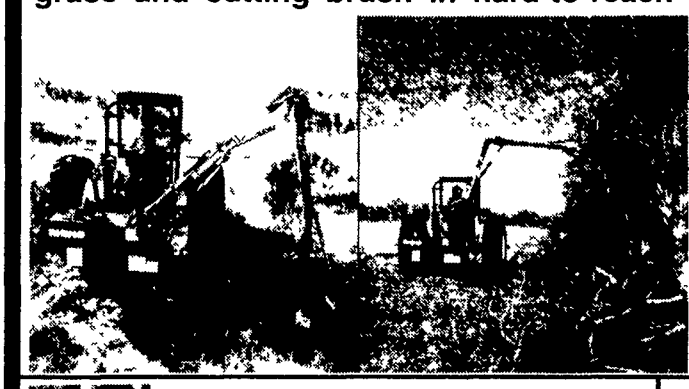

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The streamlined, close-coupled design allows economical operation on tractors as small as 30 horsepower on the SE8 and 45 horsepower on the SE10 The 85 HP center gearbox and 60 HP outboard gearboxes are protected from sudden shockloads by a slip clutch on the main driveline and torque dampeners on the side driveshafts Pan blade carriers help the unit glide over field obstacles and updraft blades with a 4" blade overlap provide a clean cut

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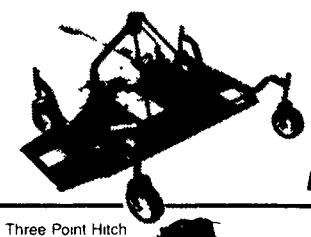

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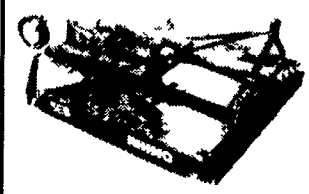

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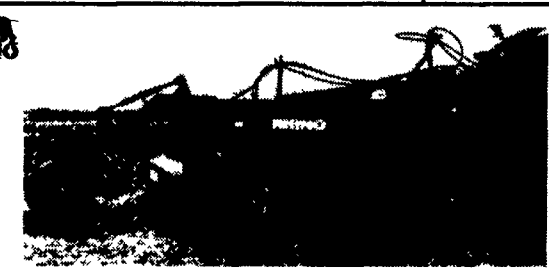

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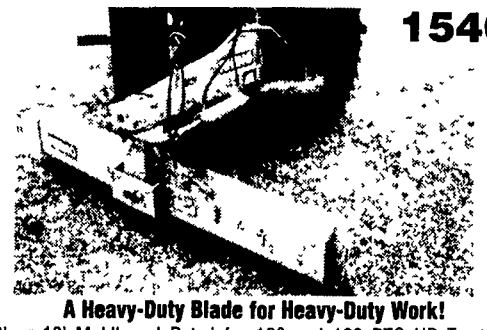

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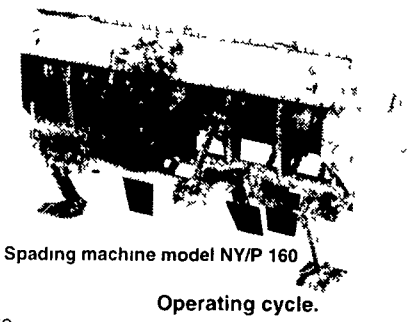

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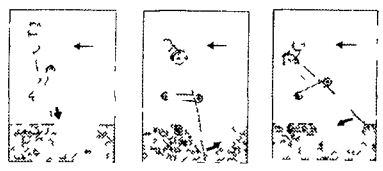
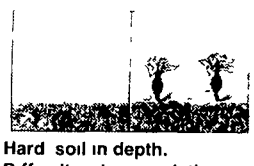


BEFORE



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Research Develops 'Greener' Method Of Making Fertilizer

ALFRED, N.Y. — It is ironic that fertilizers that provide the nutrients necessary for plant growth sometimes pollute the environment and deplete natural resources. But a new method of producing phosphate fertilizers, patented by an Alfred University researcher, may help solve some of those problems.

Dr. Alan Goldstein, the Fierer Professor of Biology and associate director of the biomedical materials engineering sciences program at Alfred University, has developed technology he says "has the potential to revolutionize phosphate fertilizer technology by providing an environmentally safe, slow-release method of delivering elemental phosphate to crop plants."

Phosphorus is second only to nitrogen as an essential inorganic plant nutrient, Goldstein explains, making it the world's second largest agricultural chemical product. Unfortunately, current fertilizers are "wet-processed, meaning that concentrated sulfuric acid is used to extract phosphoric acid from rock phosphate ore.

"This technology is both energy-intensive (one percent of the total energy consumed in the U.S. today is used to smelt phosphate ore) and environmentally polluting," said Goldstein.

In research funded by the U.S. Department of Energy, Goldstein and his colleagues at the Idaho National Engineering & Environmental Laboratory have developed and patented a new type of fertilizer that uses bacteria to "bioprocess" raw phosphate ore into fertilizer P (phosphate) right in the soil. Rather than using electricity, the energy for the bioprocess can come from waste biomass (cellulose from old newspapers or agricultural processing by-products). As the bacteria grow inside the pellet, they use the cellulose as their energy source, first converting the cellulose to glucose and then converting the glucose to 2-keto-gluconic acid, one of the strongest naturally occurring organic acids, Goldstein explains. The acid, in turn, releases soluble phosphate from the ore and this soluble phosphate diffuses out of the pellet to the plant root.

"In addition to saving energy and alleviating the pollution produced by current industrial processing the pellet will release soluble phosphate slowly, because it's controlled by the growth rate of the bacteria," said Goldstein.

Right now, in order to ensure that plants get enough phosphate, farmers are often forced to apply excess fertilizer because the phosphate salts in them are highly water soluble, meaning they are easily washed away from the plant roots. When that happens, the excess phosphate salts either reprecipitate in the soil or move with ground or surface water, ending up in streams and lakes. This, in turn, causes eutrophication, or overgrowth of algae that destroys wetlands and other ecosystems.

While there are no immediate plans to produce biopellets on a commercial basis, a major agricultural chemical company continues to fund development work at Alfred University. Goldstein said he believes the growing demand for sustainable agriculture will ultimately make the biopellets a viable technology.

"During the past 40 years, nearly one-third of the world's arable land has been lost by erosion," said Goldstein, "and fertilizer run-off from midwestern farming has contributed to what may be the world's largest oceanic 'dead zone' in the Gulf of Mexico."

The National Research Council has issued two reports in the past 10 years warning that we must develop new sustainable agricultural technologies. Sustainable agriculture, which protects and preserves the world's natural resources while allowing it to grow the food necessary to support human and animal life, is inevitable, Goldstein believes. "This must be the next Green Revolution," he says "and the technology we are developing here at Alfred University will ultimately play an essential role."

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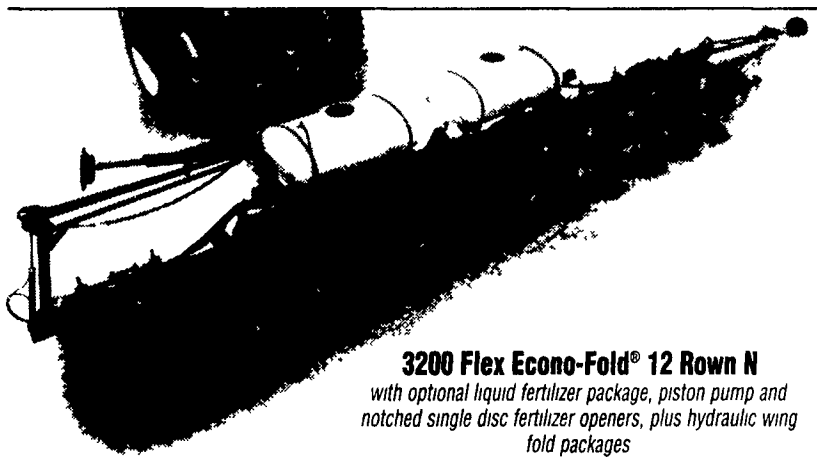

3200 Flex Econo-Fold® 12 Rown N
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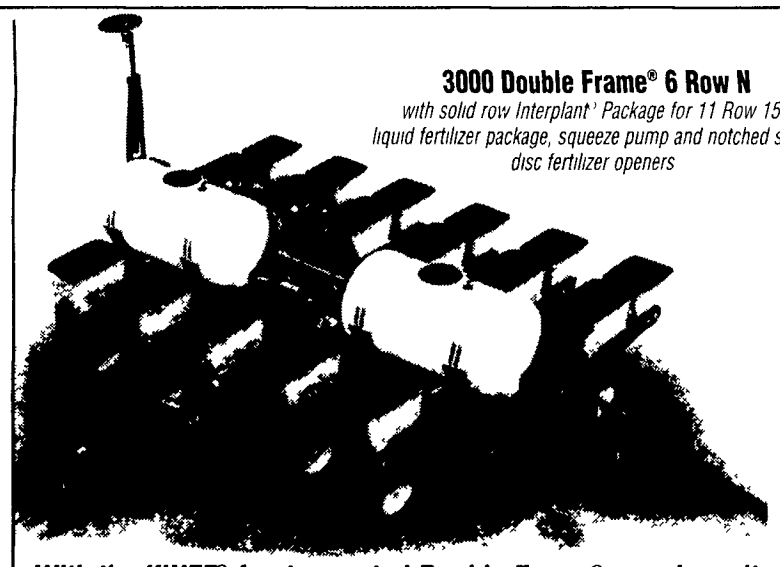

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4 Row N	30"	7R-15"
4 Row W	36", 38"	7R-18", 19"
6 Row N	30"	11R-15"
6 Row W	36", 38"	11R-18", 19"
8 Row N	30"	15R-15
3400		
12 Row U-N*	20", 22"	23R-10", 11"
3500		
6 Row N	30"	11R-15"
8 Row N	30"	15R-15"
3600		
8 Row W	36", 38"	15R-18", 19"
12 Row N	30"	23R-15"
12 Row W	36", 38"	23R-18", 19"
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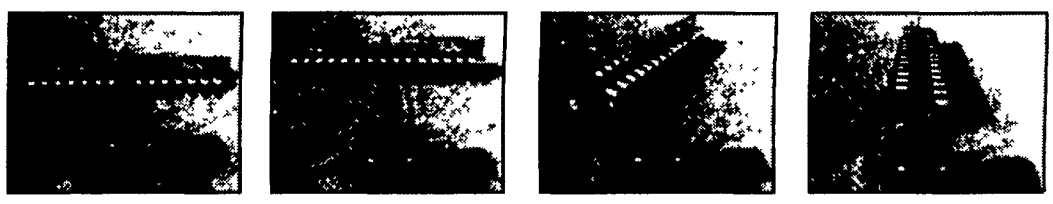

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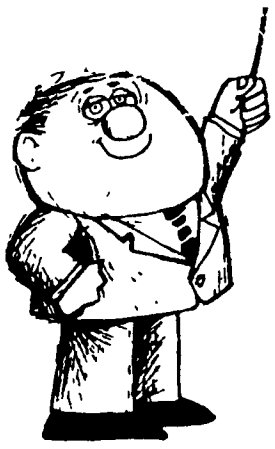


A LESSON WELL LEARNED...
LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!

Tomato Council Ensures Uniform Pack

(Continued from Page 2)

500,000 pounds of green beans a day," said Jim Seabrook, Jr.

Of all their produce, the single most popular is the creamed spinach, of which they pack 175,000 cases per year, or about two million pounds, Seabrook told the tour group.

But some of the other vegetables on the processing line included Stop and Shop brand frozen peas; John Cope's Sweet and Creamy White Corn brand, packed for the Rheems, Pa. company; Pathmark Veggies brand mixed vegetables, coming off the line in four-pound packages; Stop and Shop brand cut corn; Shop Rite brand cut okra; Sysco Classic Corn brand; and others.

Seabrook markets to Shop Rite, Weis, Campbell Soup, Pathmark, Giant, and other major chains. Fresh vegetables are packed from April 1-Dec. 1, the heart of the season. There are three shifts operating year-round.

The company is owned and operated by 10 shareholders, all family, of which seven work at the plant, according to Seabrook.

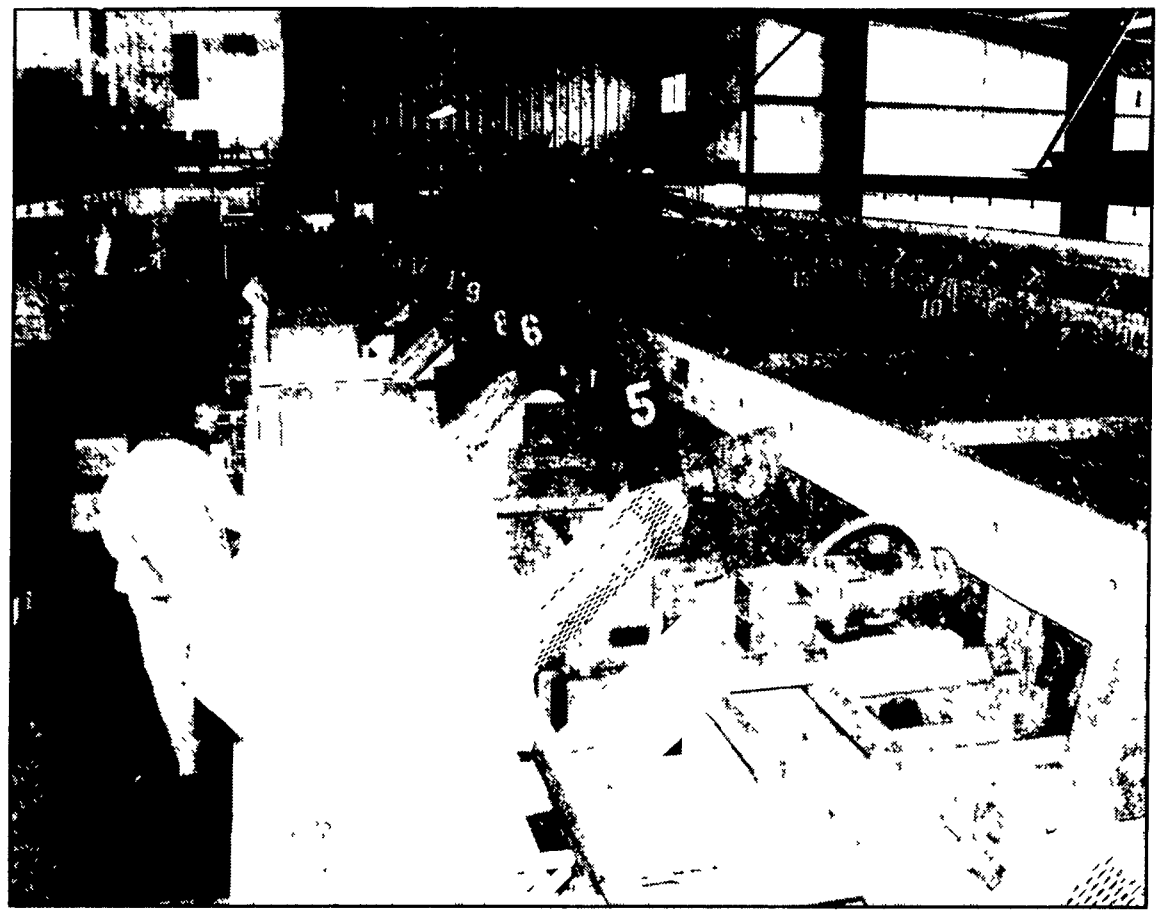
The average salary of the plant workers is about $10.25 per hour, he told the tour group.

The company is in the process of becoming certified organic. Seabrook Brothers also does a lot of kosher packing.

Package waste amounts to about 12 percent, but 99 percent of the problem is "selling it," according to Seabrook, in addition to ensuring they have enough supply of a crop. Damaged packages, according to Seabrook, go to food banks in Delaware and Philadelphia.

Seabrook tries to obtain and maintain spinach contracts to have a dependable supply, Seabrook said.

"There is a high demand for this item," Seabrook said.



The line at the New Jersey Tomato Council can pack up to 1,000 25-pound boxes. Fifty employees handle various tasks, including grading, packing, and shipping.

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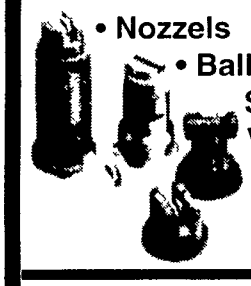

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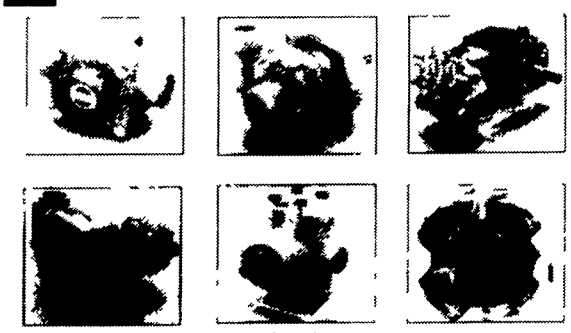

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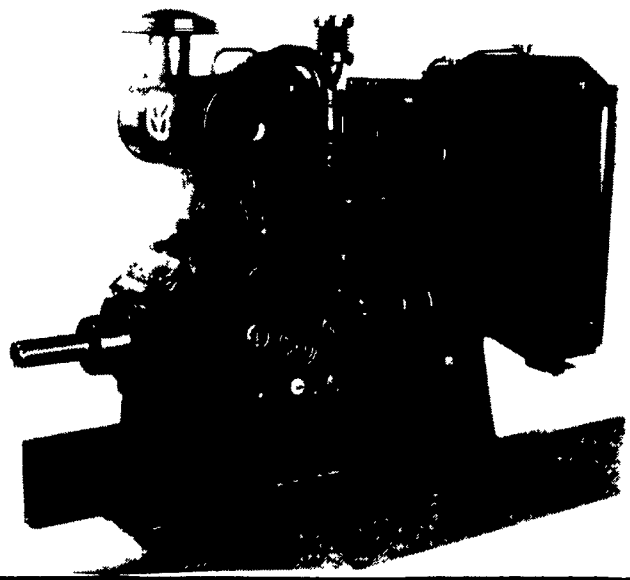

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HortiCountry

(Continued from Page 1)

that may damage your delivery lines.

Third — design your system so that lateral lines are laid following the contour lines of your land. This will avoid pressure variations in the lines caused by changes in elevation along the laterals. If you must have some variation in your lateral-line height, you may need to use drip tape with pressure-compensating emitters.

Fourth — the size of your irrigation zone depends upon the flow rate of your well. Be sure to measure your pump's flow rate when pumping against the pressure at which your drip irrigation system will operate. Flow rates will be reduced when pumping against pressure rather than free discharge. If you make an irrigation zone larger than your pump can handle, you will again run into the problem of uneven water applications within the system. In addition, irrigation zones should be as close to the same size as possible. Large differences in size will reduce the efficiency of your pump's operation. You will also have the lowest system cost with equal sized zones.

Fifth — be sure to use pressure regulators if the pressure from your pump is too large or if your irrigation zones vary greatly in size. Pumps used for overhead irrigation systems frequently operate at excessive pressures for a drip system. By having different-sized irrigation zones, you must size the pump for the largest zone, which could then result in excessive pressure for any smaller zones. If the pressure is too high in the system, you may damage your drip lines.

Sixth — be sure to use some type of filtration system. The actual type and size of filter you will need depends upon your water source and how many impurities (algae, organic debris, etc.) the water contains. Consult a professional here since improper filtration can cause major problems in a drip irrigation system.

Seventh — be sure your system includes an injection port to allow the addition of any necessary chemicals and fertilizers. Many systems require the occasional injection of chemicals to prevent emitter clogging. In addition, fertigation, or the application of fertilizers through the drip system, is a very effective method of supplying necessary nutrients just when your crop needs the nutrients most. The injector should be located as close as possible to the irrigation zone. This will again help with uniformity of chemical application to the crop or system.

Finally — equip your system with both backflow prevention devices and monitoring gauges. Backflow and antisiphon devices in your system can prevent possible well contamination by chemical concentrates. Monitoring gauges in your system at several locations will help you easily monitor the system to detect any problems. This will enable you to correct these problems quickly rather than waiting for your crop plants to tell you there are troubles in your drip system. Reduced flow rates or increased pressures may indicate plugged emitters while increased flows or reduced pressures may indicate broken lines.

Flow meters will also help you with system management by helping to insure that you apply enough water during each irrigation cycle. Changes in pressure or flow rate will result in changes in water flow and variations in water applied per unit of time. By having a flow meter you can be sure to apply the same amount of water despite these possible variations in the irrigation system.

Irrigation, in my opinion, has become a necessary part of any horticultural operation in the Lancaster County area. This is especially true for vegetable and small fruit production. As a grower you must be able to deliver high quality produce to your buyer. You must also have maximum yields to make a profit.

A drip irrigation system can help you achieve these needs in an economical and efficient manner. If you plan to add a drip irrigation system to your farm next year, be sure to design it properly. A poorly designed system will just waste time and money, and I don't know any growers who can waste either of these!

Researchers Test Mettle Of Fiber Pots By Adding Copper

UNIVERSITY PARK (Centre Co.) — When it comes to plant pots, growers praise the feats of clay, but those classic containers are heavy and hard to handle.

Horticultural researchers in Penn State's College of Agricultural Sciences have found that fiber pots, which have advantages similar to those of clay pots, can be improved by adding minuscule amounts of copper.

Copper has been used for hundreds of years as a fungicide and more recently as a root regulator. Manufacturers or growers often apply a coat of copper-laden latex paint to the interior walls of plastic pots to prevent root growth. Now, copper has been added to a fiber pot prototype created by researchers Robert Berghage, assistant professor of horticulture, David Beattie, professor of horticulture, and Virenda Puri, professor of agricultural engineering. The prototype was developed in collaboration with Henry Molded Products, a Lebanon firm.

"Fiber pots are made form recycled newspaper, which makes them more ecologically friendly than plastic pots," said Berghage. "But, in the past, untreated fiber pots didn't last very long. Roots grow through the pot, water weakens the fiber, and various fungi cause microbial degradation."

Fiber pots — like their clay predecessors — are porous, which allows the plants to breathe and prevents root-related diseases. But greenhouse growers needed pots with consistent longevity. "Growers didn't know if the pots would last a year or fall apart after six weeks."

Copper, a plant nutrient found naturally in soil, also acts as a fungicide to stop microbial decay. Because copper affects root growth, roots don't penetrate the paper-based pot and weaken its structure.

"Copper also prevents root tips from growing and moving laterally at the edge of the pot, which can cause plants to become rootbound," Berghage said. "Woody plants and trees are particularly susceptible to this problem."

Fiber pots' ability to "breathe" also protects container plants from injuries caused by high root temperatures. Plants in plastic containers, particularly those placed on the outside edges of a group of container plants, may develop lopsided roots or no roots at all.

"High root temperatures really affect some plants, such as arbor vitae and hosta," Berghage said. "It's really a problem for nursery growers in the Southern states."

Berghage says plants growing in copper-treated pots often are easier to remove because copper causes plant roots to turn away from the pot wall and more freely explore the growing medium. "When roots are distributed uniformly, plants use water more efficiently and absorb more nutrients," he said.

The Penn State researchers are currently exploring adding other elements to fiber-molded pots. They also are adding other fungicides to improve plant health, and growth regulators, which help plants stay the proper size for retail sale.

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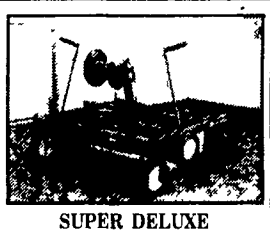
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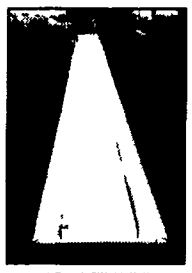
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Direct Marketing Association Conference Jan. 31-Feb.2

E. SYRACUSE, N.Y. — "Marketing in the New Millennium" is the theme for the 2000 New York State Farmers' Direct Marketing Conference scheduled at the Sheraton Four Points Hotel in Rochester, N.Y. Jan. 31-Feb. 2.

The conference encompasses many facets of agriculture in its efforts to assist agricultural producers to be more effective direct marketers. Sessions will be held for livestock marketing, pick-your-own operations, bedding plant sales, maple producers, Christmas tree growers, and any other agricltural producers interested in learning more about direct marketing their products, whether it be a collective farmers' market or an on-farm market.

Direct marketing of farm products of all types and varieties will become the mainstay of the small family farm in the new millennium. This means everything from fruits and vegetables to livestock and dairy products to small grains and bedding plants. Marketing agricultural products directly to the consumer, rather than wholesale or through a broker, allows the producer a wider margin and increased profits.

To assist agricultural producers in their marketing efforts, the NYS Farmers' Direct Marketing Association invites all to participate in the 2000 Direct Marketing Conference.

The annual Bus Tour has stops planned for every facet of farm marketing. A tour through Geneva's Food Venture Center will be of interest to anyone interested in small food processing. The guided tour will help provide answers to your "how-to" questions.

A tour of Red Jacket Orchard's farm market will be especially interesting to fruit growers. Their "cooler" sales room is an excellent way to preserve the quality of apples while they are on display.

Pine Hill Orchard will host the group for a luncheon and pictorial "tour" of the orchard and farm market.

The final stop for the day will be Casa Larga Wineries, the only winery in Monroe County. There will be a tour of the winery along with wine tasting. Other stops are still in the planning stages, but will no doubt be of great interest to tour participants.

Two-hour workshops are being conducted on a variety of subjects, all based on the premise of adding income by keeping up with marketing trends for the new millennium. Adding income through fresh cut flowers will be explored, as well as herbal crafts and products.

On-farm bakeries will be presented from start up to finished product. Learn the ropes of starting a bakery, what products sell well and why, where to find your products and supplies, and how to market your finished baked goods. If you're just starting a bakery or just looking for different products or supplies, this workshop is for you.

"Designing a Display Garden — How and Why?" will be presented by Jim Ireland of Country Herbs and Flowers. His farm features many different types of display gardens. He'll tell why at this workshop. Another way to attract customers to your market and increase sales is through cooking demonstrations and product sampling. Judy Price will hold a workshop on this topic and show the most effective way to conduct cooking demonstrations.

Have you put off Worker Protection Standards (WPS) training or need a refresher course? Dave Reville of Cornell Cooperative Extension of Wayne County will be conducting a WPS training class at the conference of Jan. 31. Be sure to bring your employees with you for this training sessions. Pesticide credits will be given for this session.

The conference seminars on Feb. 1-2 offer several tracts. One tract is geared people new to farm marketing. Sessions will carry the participant from the nuts and bolts of getting a farm stand started to advertising, setting prices, to employee training and issues, as well as the best fresh market varieties to offer. This two-day tract of seminars is a "must attend" for anyone just starting in farm direct marketing.

Another tract is geared toward those who have been in farm direct marketing for a while and are now ready to branch out and expand their business. A sample of topics covered include entertainment farming, bedding plant sales, pick-your-own marketing, and small food businesses in your market: cafes, ice cream, etc.

Business decision-making is another tract offered at the 2000 conference. This tract will delve into the many business decisions we make that can impact our business. For example, one session will dig into the many insurance issues facing a farm market. This session will look at what are our risks and what we can do to minimize them. It will also explain what kinds of insurance we need to carry and why.

Another session will cover the many audits a farm market can face and how to survive them. This session will cover IRS, Sales Tax, Labor, and DEC audits — what to expect and how to be prepared. Transferring your business to the next generation will be reviewed. This topic will cover not only the legal issues, but the emotional ones as well. Financial recordkeeping and what it can tell us about business if it's done right will also be covered.

Steve Childs from Cooperative Extension of Wyoming County will put together a three-hour session for maple producers on Wednesday, Feb. 2. Steve will present a group of speakers that will dig into maple syrup production and marketing.

The afternoon of Feb. 2 the New York State Christmas Tree Growers will host a three hour session on marketing

(Turn to Page 9)

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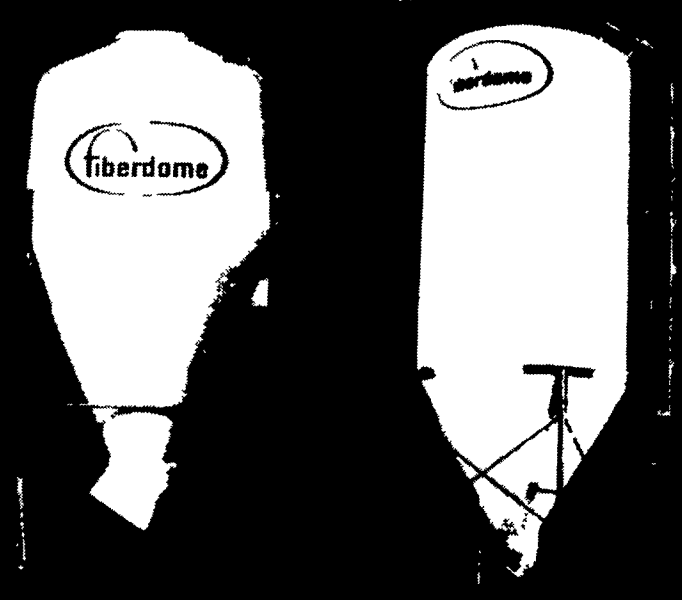

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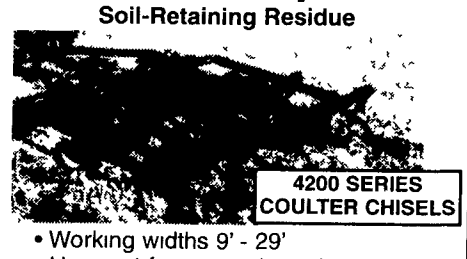

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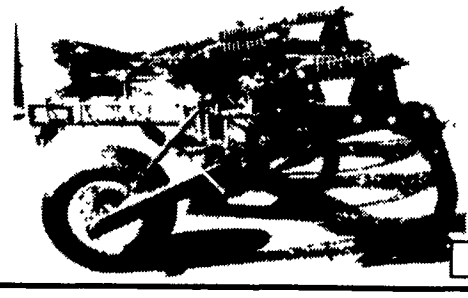

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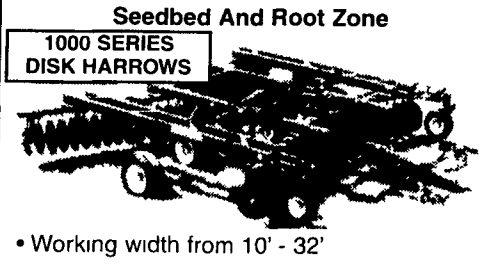

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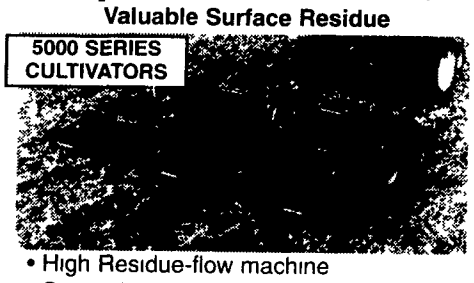

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New Millennium Begins At 2000 Mid-Atlantic Fruit, Vegetable Convention

HERSHEY (Dauphin Co.) — There is no better place for fruit and vegetable growers in Pennsylvania to start the new millennium than at the 2000 Mid-Atlantic Fruit and Vegetable Convention in Hershey Jan. 25 - 27.

More than 1,800 persons, mostly fruit and vegetable growers from throughout Pennsylvania, Maryland, New Jersey, and other states, are expected to gather at the Hershey Lodge and Convention Center. The event is jointly sponsored by the State Horticultural Association of Pennsylvania, the Pennsylvania Vegetable Growers Association, the Maryland State Horticultural Society, and the New Jersey State Horticulture Society.

The Gream American Hall at the Hershey Lodge and Convention Center will host the Trade Show with more than 130 exhibitors. Five and sometimes six concurrent educational sessions will be offered on all three days of the convention.

On the first day of the convention, sessions on tree fruit, sweet corn, basics of vegetable production, greenhouse vegetables, potatoes, season extension technology, mulches, labor/regulatory issues, cole crops, and sustainable growing will be offered. Sessions on the second day will focus on stone fruit, direct marketing, strawberry plasticulture, processing crops, peppers, bedding plants, perennials, irrigation, alternative tillage, and fumigation/ pesticide application. The last day will feature tree fruit, tomatoes, vine crops, small fruit, cut flowers, and value-added vegetables.

A special hands-on computer workshop will be conducted throughout the first two days of the convention. Growers will be able to see firsthand demonstrations of agricultural software programs and the use of the Internet.

The processing tomato growers with the highest yields for the 1999 season will be honored at the annual Tomato Awards Luncheon on the opening day, Jan. 25. That evening, Pennsylvania fruit and vegetable growers will be treated to a reception hosted by the Pennsylvania Department of Agriculture and the Pennsylvania Food Merchants Association. The annual Fruit and Vegetable Growers Banquet will folllow with recognitions and entertainment.

For more information on the vegetable program and registration, contact William Troxell, Pennsylvania Vegetable Growers Association, (717) 694-3596. For more information on the fruit program and registration, contact Maureen Irvin, State Horticultural Association of Pennsylvania, (717) 677-4182. Persons registered for either the fruit or vegetable program can attend all the sessions offered (fruit, vegetable, and small fruit sessions)and the trade show. Registration either through the mail or at the door is required to attend both the trade show and educational sessions.

Upcoming Meetings — Bill Lamont, Department of Horticulture.

Local — December 7, 1999: Western Pennsylvania Vegetable and Berry Growers Seminar, Days Inn, Butler, Pa. 8 a.m.-3:30 p.m. Contact: Westmoreland County Extension, Eric Oesterling (724) 837-1402.

January 19, 2000: Ctap (computer technology for agricultural producers) Expo Sheraton Inn, Warrendale, Pa. 8 a.m.-4 p.m. Contact: Don Fretts, Fayette County Cooperative Extension (724) 438-0111.

Conference Jan. 31-Feb.2

(Continued from Page 8)

trees, wreaths, and greenery products. These sessions are for anyone interested in adding income to their business through sales of Christmas trees and wreaths, not just Christmas Tree growers.

Also important to this conference is the vendor Trade Show. For the 2000 conference, the trade show is being expanded. The trade show has room to add many more vendors than in previous years and the conference committee and board of directors are putting on a push to increase the number of vendors and add different product lines to the show.

For more information on the 2000 NYS Farmers' Direct Marketing Conference, contact Diane Eggert at (315) 656-9977 or email her at diane99@dreamscape.com.

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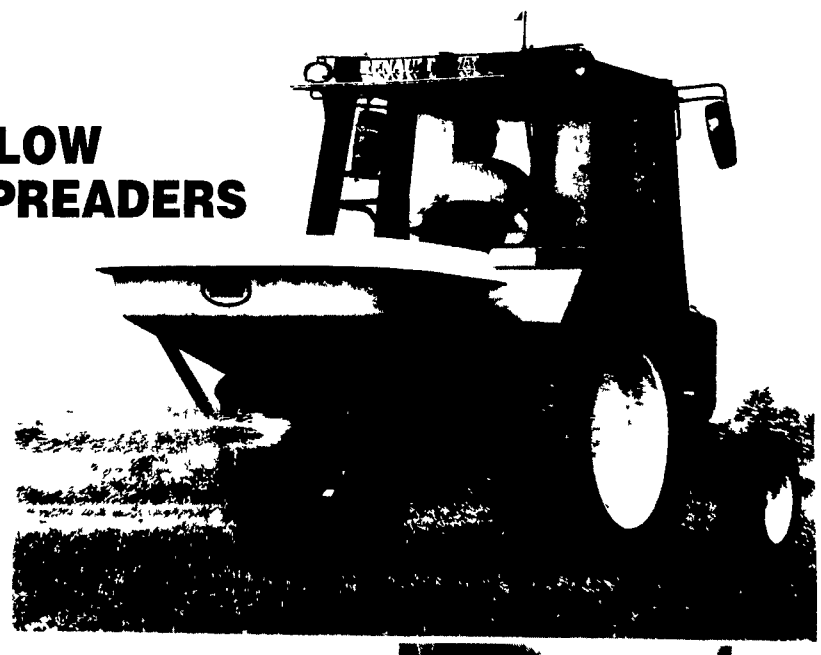

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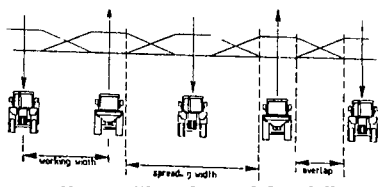

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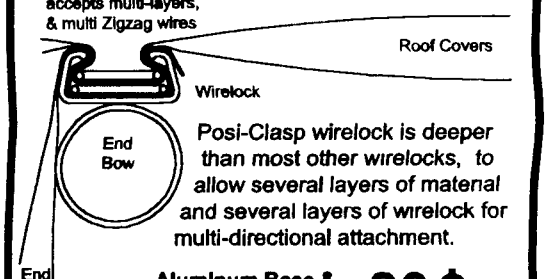

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Growing Melons Requires Patience, But Offers Great Rewards

UNIVERSITY PARK (Centre Co.) — Watermelons, cantaloupes, and other melons take months to grow, but patient and careful gardeners can produce superb crops, said a gardening expert in Penn State's College of Agricultural Sciences.

"Although there are a few areas in the state where growing seasons are too short, most gardeners can grow watermelons and muskmelons," said Peter Ferretti, professor of vegetable crops. "However, most Pennsylvania gardeners shouldn't try to grow Crenshaw or casaba melons, which are semi-tropical melons that require growing seasons with higher temperatures."

Ferretti recommends growing melons either from starter plants purchased at a reputable nursery or garden center, or indoors from seed started 19 to 25 days before they are needed for planting in the garden. Soil temperatures should be very warm. "Gardeners should plant around May 31 in central Pennsylvania," Ferretti said.

"Use pots made from peat moss, so you don't have to disturb the roots when planting," Ferretti said. "All you have to do is break the bottom corners of the pot, and the roots will spread out."

Because melon plants are vine-like, Ferretti advises spacing the plants well apart. "If you are planting in rows, plants should be every 2 feet apart in the row, allowing 6 to 8 feet between rows," he said.

Depending on the variety, melons will take from 75 to 90 days to develop. Each plant should produce three to five melons before frosts kill the plant in the fall. "This is not a crop for the impatient gardener," Ferretti said. "They take a long time to grow, and there's a small window of time in which to enjoy eating them."

Ferretti says melons require only moderate fertilizer, noting that gardeners should not add too much nitrogen to the crop. "Too much nitrogen delays fruit set and therefore fruit maturity and yield. It also increases the chance for leaf diseases. If too many leaves are diseased, not enough sugar will be produced, and the melons will taste like cucumbers," he said.

Melon plants have several insect pests to watch out for:

• Flea beetle. These insects will attack the plant as a seedling only.

• Spotted or striped cucumber beetles or corn earworm beetle. These pests can ruin a crop by eating large amounts of foliage. More important, however, is their role as a carrier of Bacterial Wilt. "As the bacteria build up in the plant's water transportation system, the plant's ability to absorb water is cut off, and the plant suddenly wilts overnight," Ferretti said. "It takes some time for the bacteria to accumulate, so the plant wilts just about the time it's ready to bear fruit."

Ferretti said beetles can ravage plants in just one night, so he recommends using a cover over young plants at night or spraying as soon as the seedlings are planted. The best insecticides are Marlate (methoxychlor), or Sevin and Malathion. He also says a general fungicide will eliminate fungal diseases in a small home garden.

Proper harvesting methods vary by melon variety:

• Muskmelons (cantaloupes). "When they're perfectly ripe, a soft tug should break or slip the fruit off the vine," Ferretti said.

• Honeydew. These melons have a smoother rind, which ripens from green to a yellow or creamy color, Ferretti says. When the color has completely changed, remove the melon by cutting from the vine. Some newer varieties can be picked by slipping the fruit from the vine.

• Watermelons. When the spot where the watermelon makes contact with the soil turns light yellow, the melon is ripe. Another accurate method to determine ripeness concerns a pigtailed tendril of growth near the stem of the watermelon. "If the tendril is brown or dried out, the watermelon is ripe," Ferretti said. "Watermelons should be removed from the vine with a knife or pruning shears."

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State Hort. Members Tour Annapolis Valley

Wendy Silverman
Master's Candidate At
Penn State
Extension Education

From June 19-22, 53 State Horticulture Association of Pennsylvania (SHAP) members traveled to Nova Scotia for an orchard tour of the Annapolis Valley. Associate Professor of Pomology Dr. George Greene, and Executive Secretary of SHAP Maureen Irvin organized this trip. Our Nova Scotia hosts were Bill Craig of the Nova Scotia Department of Agriculture and Charlie Embree of Agriculture and Agri-Food Canada. Our days were packed with events from orchard tours to exploring working seaports.

We flew from Harrisburg to Allentown and then to Toronto on a 40-passenger commuter plane, and from Toronto to Halifax on a Boeing 337. Our Saturday dinner was at Peggy's Cove, a community of about 50 residents, which features an excellent restaurant, a few gift shops, and a lighthouse that also is a post office in the summer season. Peggy's Cove has a very narrow port where only small boats would dare to enter. The cove has a rocky landscape, which gives the place mystical characteristics. In September 1998, a Swiss Air flight tragically went down 10 miles off the coast of Peggy's Cove. Sadly, several Pennsylvania residents were on board

On Sunday we visited Mahone Bay and Lunenburg. The entrance signs to Mahone Bay read, "We love the beauty around us and welcome you to share it." There are three churches standing side by side when you enter the town. The churches are a well-known international landmark. Mahone Bay is a small town and very quiet on Sunday morning because most businesses do not open until noon. I guess the majority of the store owners must have been at church that morning.

Lunenburg was formed as a shipbuilding and seafaring town in 1753. It was a much larger port than Mahone Bay, with several restaurants, gift stores, art studios, a museum, and boat tours. This town was known for building famous wooden ships such as the Bluenose, HMS Bounty, HMS Rose, Bluenose II, and the Picton Castle.

From there we headed off to the Annapolis Valley, the orchard belt of Nova Scotia. The Annapolis Valley borders the Bay of Fundy, where the highest tides in the world occur. We visited five different orchards and the Atlantic Food and Horticulture Research Centre in Kentville. Several production issues were discussed on these tours. Emphasis was placed on how to increase tree vigor on dwarfing rootstocks, chemical thinners, irrigation, and orchard disease and pest problems.

Increasing Tree Fruit Vigor On Dwarfing Rootstocks

The most common problem Nova Scotia orchards must overcome is not getting enough tree vigor with dwarfing rootstocks. In Pennsylvania we have the opposite problem, too much vigor. Trees in Nova Scotia have low vigor because of climate. Additionally, rootstock selection, soil type, orchard system, and overcropping can further reduce vigor.

Dwarfing rootstocks are used in high density plantings in efforts to achieve high yields early in the life of the orchard. The two most common rootstocks being used in Nova Scotia are M.9 and M.26. Many trees on these rootstocks have not filled their space even after six to seven years.

The soils are very diverse in Nova Scotia. Soil types can change even in the same tree row. If an orchard or a group of trees in an orchard is exhibiting poor performance, soil is often the problem. Problems include hardpan, inadequate nutrients, and poor site preparation, especially in replant sites.

Keith Fuller, a visiting soil scientist from South Africa, suggests that growers should begin preparing the site three to five years before the intended planting date. Apple production began in the Annapolis Valley in 1633; therefore, using replant sites is a common occurrence. Fuller suggests that most old orchard soils need fumigation to control replant diseases.

Climate in general is much cooler in Nova Scotia, although the winter lows are similar to those in Pennsylvania. They have entered their third consecutive drought year, which has contributed to a considerable amount of tree stress.

There are several orchard systems in use in high-density plantings. The various systems we saw in the Annapolis Valley were modified slender spindle; vertical axe; V-trellis, using both V- and Y-style planting; and a high density planting using unsupported semi-dwarf rootstocks.

Of the supported methods, the vertical axe system was the most favored by the orchardists we visited. They liked it because they were able to achieve an ideal height of 12 feet and maximize their canopy volume. In a vertical axe system, there was one wire along the top of the posts to provide additional post support.

The modified slender spindle system is also used in several orchards. The tree supports are shorter in the modified slender spindle system than those used in the vertical axe system; therefore, adequate support is not given to the upper tree canopy. Maximum canopy volume cannot be obtained in the slender spindle system.

The other trellis systems require the branches or the whole tree to be bent on an angle, which reduces vigor. In Nova Scotia, these systems cause too much vigor reduction and the trees look stunted. Pennsylvania uses systems like the V-trellis to reduce tree vigor to a desirable level.

One method that looked promising for Nova Scotia was planting larger, free-standing rootstocks close together. This was accomplished at a rootstock trial by Charlie Embree, and J.P. Priv'e in Kentville. Vigor was contained by overcrowding the trees to limit root growth by using a pruning method that would limit tree vigor and by using spur varieties that are less precocious. A freestanding tree takes longer to crop, which limits returns.

One other factor that dwarfs or "runts out" a young tree is overcropping. When a tree has too many fruits, the tree will apply much of its energy to fruit development and not tree growth. One way to control this problem is by removing all fruit during its early years. Since it takes too long to hand-thin, many orchards are now using chemical thinners. Although thinning solves the problem of high loss of vigor in young trees, removing the fruit defeats the purpose of using a high-density system, which is to increase early production.

Chemical Thinners

Chemical thinners were discussed several times on the tour. This was emphasized because, like Pennsylvania, Nova Scotia has a high consumer demand for large colorful apples. To achieve this demand, only one apple can grow per cluster of blossoms and sometimes even this produces too many apples.

Nova Scotia orchardists are looking into chemical thinners to reduce the number of apples per tree because hand thinning would not be economical.

The most difficult types of trees to control fruiting are biennial bearing trees. This is when vigorous varieties produce too many fruit one year, and hardly any fruit the following year. Triploid verities, or trees that contain three copies of their genes, are also heavy fruit bearers. Gravenstien, a popular cultivar in Nova Scotia is a triploid tree.

As mentioned earlier, Nova Scotia is also looking at chemical thinners to de-fruit young trees so they will not "runt out" from overcropping. There are several chemical thinners on

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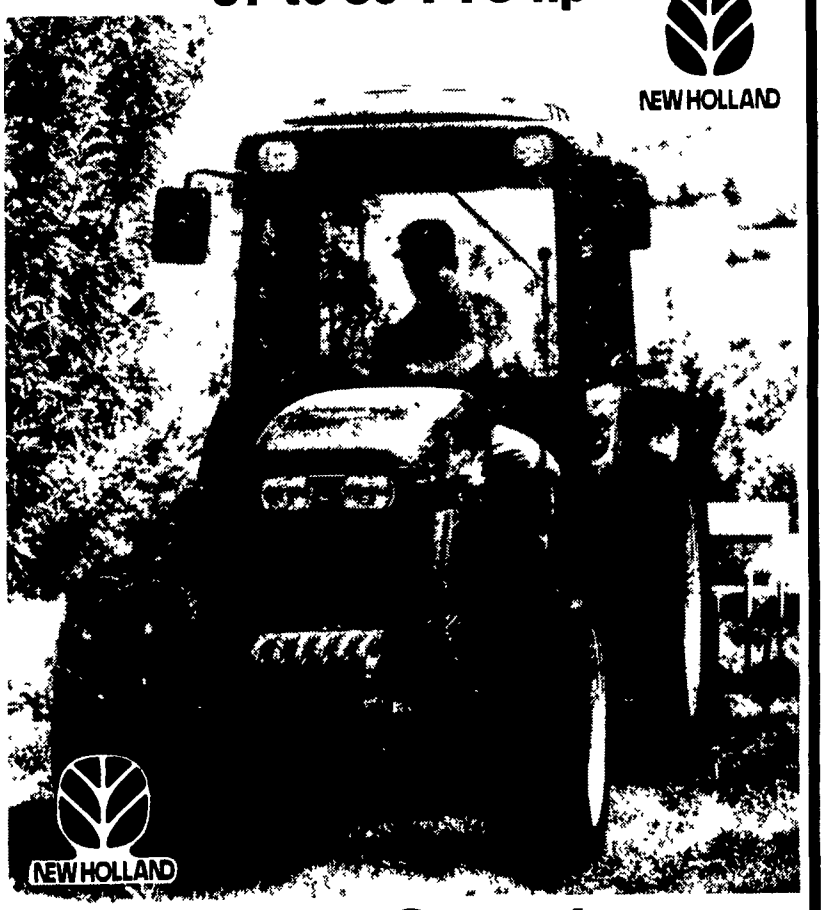

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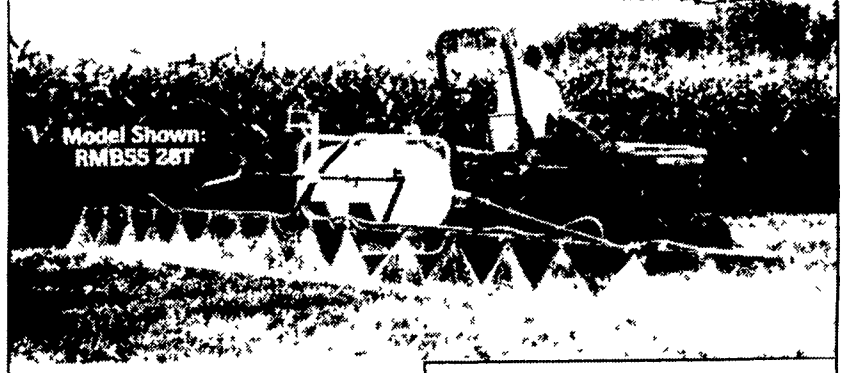

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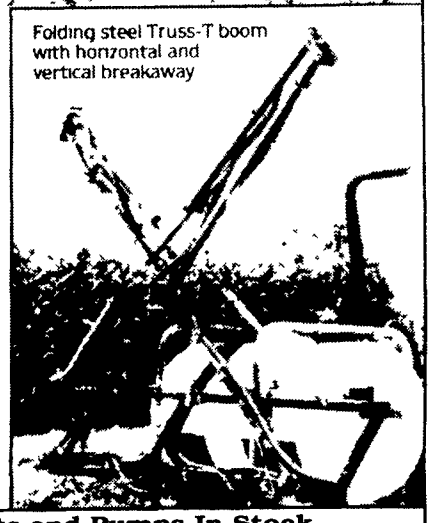

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Winemaker 'Glories' Abound In Southeast Pennsylvania Vineyard

ANDY ANDREWS
Lancaster Farming Staff

BAINBRIDGE (Lancaster Co.) — What glory is winemaking in the East?

Ask Bill Gulvin, winemaker for Nissley Vineyards, Bainbridge.

Gulvin, who's been pressing grapes into fine wines for 24 years, said the glory about East winemaking is "the variety."

Gulvin has spent years working out solutions — of the drinking and marketing type — for consumer taste in the East, in places a rural palette. For the most part, people want crimson-colored, "fruity" wines.

"People want wines that are simple to conceive and simple to pronounce," Gulvin said during a tour in October, near the end of harvest season.

Gulvin noted that many of Nissley Winery's best-selling wines are the sweet Rose's (making up about 25 percent of total sales), three native American wines (Concord, Niagara, and Fantasy), and the raspberry and cherry wines.

The key is finding the right varieties that will grow readily with good fruit set and quality under soil and environmental conditions that can ordinarily challenge many vineyards.

But for the consumer, Gulvin said, it's "much harder to find good, well-made native American wine that is sweet and fruity."

Mark Chien, Lancaster-based Penn State viticulture agent, said the preference for the sweet, fruity wines popular at wineries such as Nissley is a regional palette. But Nissleys bottles wines that appeal to even the classic urbanite "wine snobs," including such classic dinner wines as Vidal Blanc, Seyval Blanc, and Chambourcin.

Chambourcin, Chien noted, is one of the best wines in Pennsylvania.

J. Richard Nissley founded the vineyard and winery near Bainbridge about 21 years ago. The former bridge contractor started with a half acre on the hilly, steep-sloping land with good drainage — common and vital to quality wine grape production.

The business expanded to 46 acres in a short time. The estate now encompasses more than 300 acres. Some of the buildings at the vineyard originated in the late 1700s.

An old tobacco barn was converted and an addition was placed to expand the barn to a press room and bottling plant.

Several experimental vineyards were planted in 1972 using an umbrella kniffen system, using two wires with the canes of the vines looping over top, hanging like the name suggests — an "umbrella." Wire bread ties tie the canes.

Now the vineyards encompass 46 acres of grapes with 13 varieties and one seedless table grape.

One acre of grapes, according to Chien, the viticulture agent, can amount to a harvest of 3-7 tons. Each ton yields about 140-180 gallons of wine and about 700-900 bottles of vintage.

For the grower, it is important to select the right variety for the right soil, environmental conditions, and the right market. Importantly is to watch for disease and insect pressure, Chien noted, and to fill up the empty pockets in the rows.

"Any empty space is lost revenue," said Chien.

"We've been telling the grape growers to fill it," said Tim Elkner, Lancaster County horticulture agent, on a tour of the vineyard in mid-October.

The type of wine produced will depend on the strength of the acid, pH, weather conditions at harvesting, the actual fermenting process and the steps involved, fermenting materials — in other words, lots of factors.

The vineyard uses an over-the-row grape harvester. Harvests begin in late August

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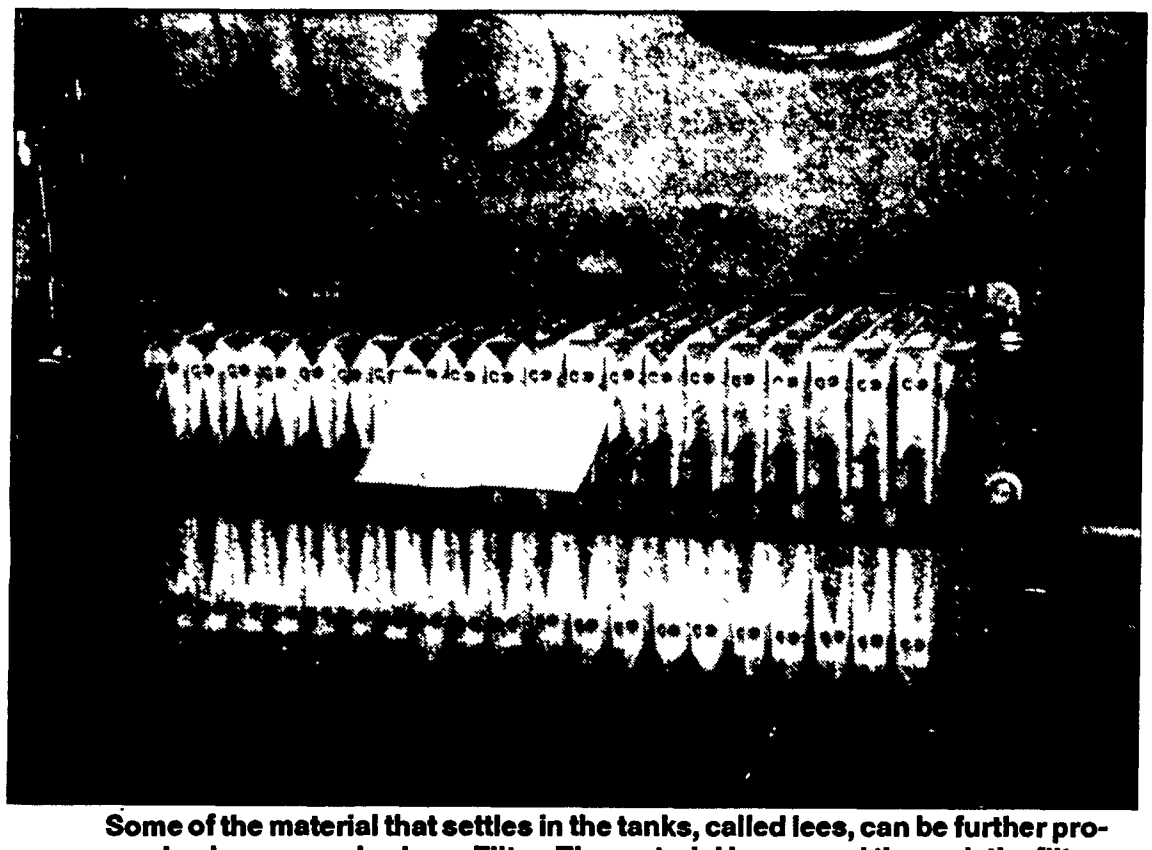
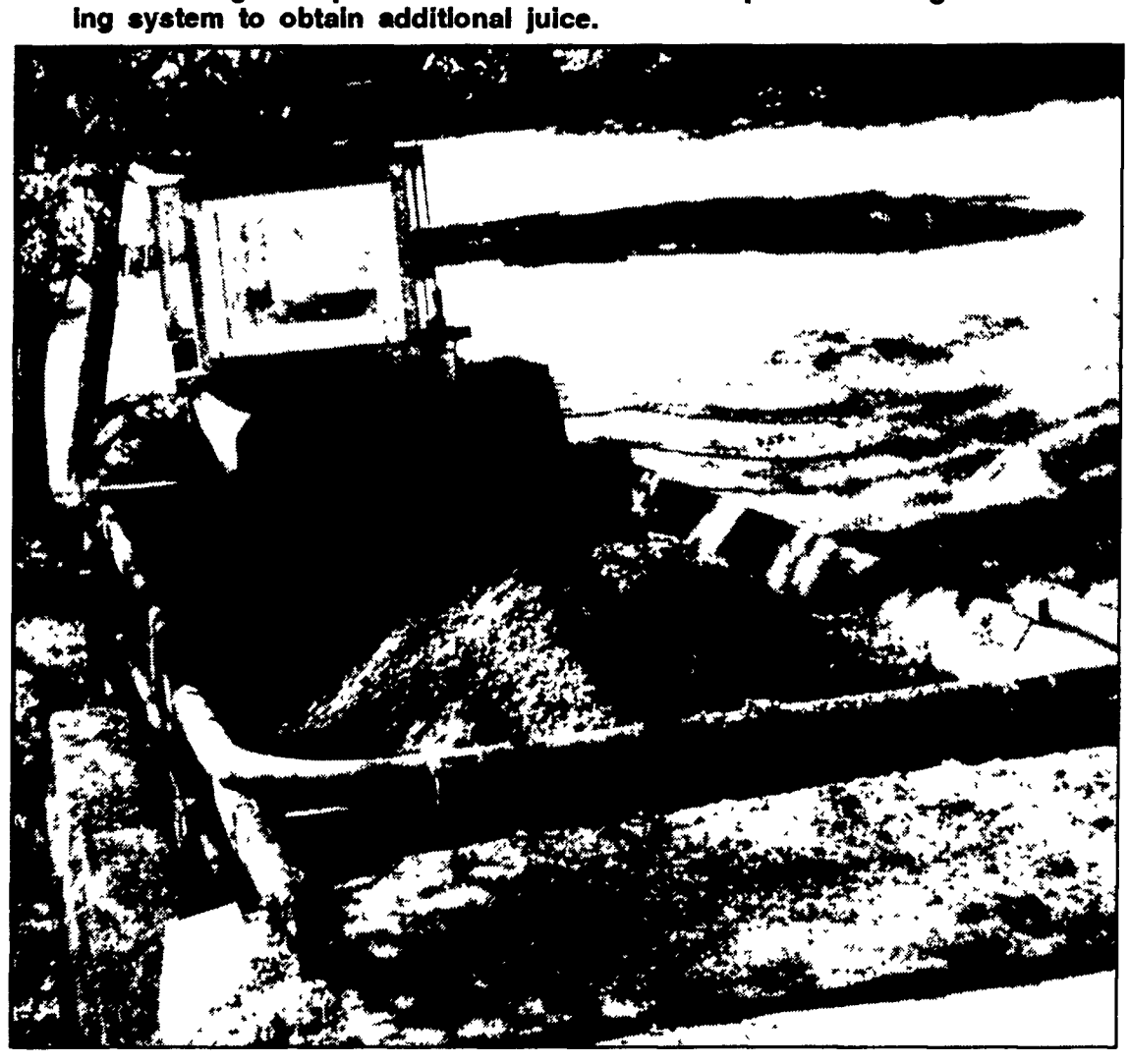
After harvest, the grapes are moved to the press room by bins. The fruit is shoveled into a device called the "crusher-stemmer," which removes the stems and crushes the berries. Mark Chien inspects the crusher-stemmer.



Some of the material that settles in the tanks, called lees, can be further processed using a complex Lees Filter. The material is pressed through the filtering system to obtain additional juice.



The leftover material, or pomace, is transported to a simple manure spreader. The material is spread at the vineyard. While the nutrient value is low, according to Elkner of the extension office, the organic material makes a good soil additive.

The best wine — called "free run" — comes out first, before the wine press is activated. Some wineries separate this juice from the rest and market it as premium wine.

Winemaker 'Glories' Abound In Southeast Pennsylvania Vineyard

(Continued from Page 12)

and continue to about mid-October, depending on the season's growing conditions. The harvester uses fiberglass rods that "slap" the vines. The picked berries are conveyed to a wood bin.

The word is out on the best methods for harvesting. While Chien noted that growers have accepted this mechanical method, Elkner, Penn State horticulture agent, noted that some vineyard managers "don't want any mechanical harvesting," he said. Some believe it can directly affect the quality of the pressed grapes and the wine itself.

The picking machine fills a bin, which holds about a ton of grapes. When full, the bins of grapes are immediately brought to the winery for processing, according to Nissley. They are removed from the wagon by a forklift, weighed, and then emptied into a device called the "crusher-destemmer," which removes the stems and crushes the berries. From there they are transfered to the fermentation tank. After all the sugar is converted to alcohol, the remaining skins are shoveled into the wine press and the last wine is squeezed out.

The best wine — called "free run" — comes out first, before the wine press is activated. Some wineries separate this juice from the rest and market it as premium wine.

After the doors lock in place, the fruit is pressed still further. The juice, collected in a stainless steel holding pan, is pumped to storage tanks, where the wine is fermented.

The leftover material, or pomace, is transported to a simple manure spreader. The material is spread at the vineyard. While the nutrient value is low, according to Elkner of the extension office, the organic material makes a good soil additive.

Some of the material that settles in the tanks, called lees, can be further processed using a complex Lees Filter. The material is pressed through the filtering system to obtain additional wine.

For most wine, fermentation takes about 7-12 days. Smaller wineries use oak barrels. Nissley uses many different grades and sizes of oak chips to aid in the flavoring process.

During fermentation, a lot of carbon dioxide is released. Other grape juices can be added and mixed to get the appropriate color, taste, and other wine qualities. The grapes go from 21 percent sugar with no alcohol to zero percent sugar and about 12.5 percent alcohol. The wine is filtered and bottled, capped (using plastic), and labeled.

Some of the smaller wineries, to age the wine, use barrels made of French oak, American oak (mostly from Missouri), or Yugoslavian oak, noted Chien. All provide a distinct, unique flavor.

During the mid-October tour, Cabernet Franc, a dry red wine, was being pressed.

The wine is bottled and sold at the Nissley tasting room or at one of five different satellite locations in malls throughout southeast Pennsylvania. The store is open for customers — and all wines can be taste-tested. Regular, seasonal events are scheduled at the winery, including concerts on the grounds from early July through early September. The store is open year-round.

Much of winemaking involves sanitation and cleaning up. It's a very messy process with juice and skins everywhere, Chien noted.

Nissley operates up to two dozen press cycles per day, or about 2,500 gallons of juice for wine.

In a typical year, the winery processes about 40,000 gallons of juice. The winery uses milk storage tanks for the fermentation process. The process tanks for delivery to the crusher-stemmer are customized stainless steel conching tanks from a chocolate factory in Scranton, noted Gulvin, the winemaker.

The 1999 vintage could be the "vintage of the century," said Gulvin, simply because of the drought. "It could be the best vintage I've ever had.

"The crop estimates we have indicates this is the second largest Vidal crop coming off the vineyard," Gulvin said. "The picking parameters are by far the best I've ever seen."

In a dry year, more sun creates more sugars in the crop. The ripening potential increases and disease pressure, because of dry conditions, drops. This was the first year the winery irrigated the vineyard.

"We put down 3-4 inches of water in the month of July," Gulvin said, using a big-gun broadcast irrigator. "Everything perked right up."

Bird pest damage was small. Birds were absent or minimal, with no big "murmurations" (clusters of blackbirds) to mar the grapevine quality.

Japanese beetle control is critical to the vines. But with two summer droughts in a row, the vineyard provided ready control. The vineyard survived those droughts simply because grapes are suited to a dry climate and have a very extensive root system.

Out of the 40,000 gallons come 15,000 or so cases of wine.

And the sweet wines and native American wines "sign three out of four of my paychecks," Gulvin said.

"The most important thing you make in the winery is money," he said. "If you're not making money, you won't be making wine for very long."

Some grape varieties you can grow but "you can't farm them," said Gulvin, for any marketable winemaking.

The native American grapes provide an "order of magnitude" of different varieties that will grow well and be made into wine that appeal to consumers, according to Gulvin. It's the glory of winemaking in the East — the native varieties available.

The climate also is good for growing red-type grapes for wine overall. "Cabernet Franc appears to be the best overall for this climate," said Gulvin.

In November, Nissley was planning to release the Cabernet Franc, a dry red wine, in bottles for the first time.

Nissley's also makes two types of cherry wines, apple wines, and raspberry.

Gulvin said the company pays $9,000 a ton for fresh raspberries to make into wine. Labor costs to harvest the raspberries are high, which can affect bottle price. The price "works financially" for the company, Gulvin said.

Some other favorite wines: Rose' white, Candlelight (a blush Rose'), and Naughty Marietta (a medium-boded red), popular semi-dry wines.

But for the consumer, the fact is, taste is subjective — which is why the winery offers free taste-testing. "There's only one judge of taste," said Gulvin: the consumer.

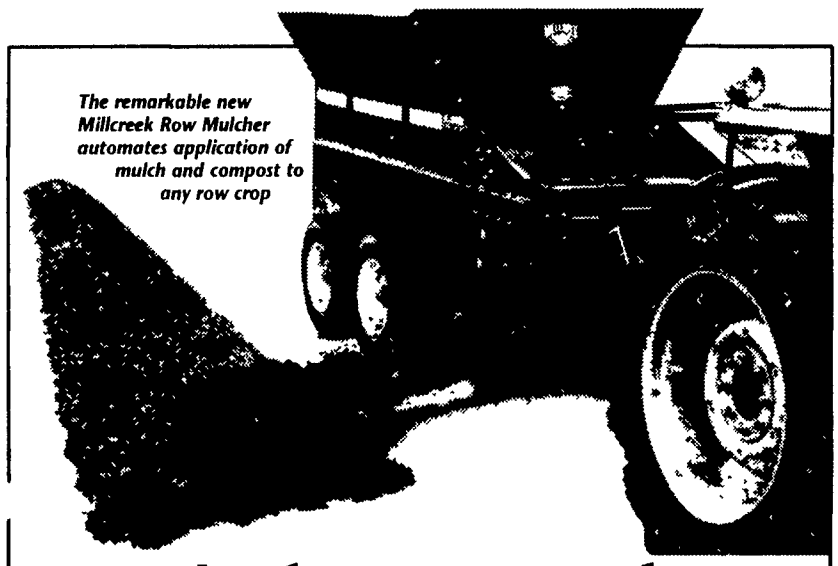
A sweet, fruity wine on the dinner table, made and packaged well — those are the kinds of things southeast Pennsylvania rural customers want, noted the winemaker.

Berks County Farm Market Map Available

LEESPORT (Berks Co.) — Penn State Cooperative Extension has published a comprehensive map of Berks County farm markets just in time for the fall harvest. This new fold-out map includes a harvest calendar and information about each individual market such as products available, market hours, and seasonal special events.

The map was produced by contacting farmers throughout the county and requesting their participation in the project. There was no charge to farmers for a listing on the map. More than 65 farm markets are featured offering home-raised products from honey to wine, Christmas trees to pick-your-own strawberries, and free range poultry to prime beef.

The map is just one of many efforts that Penn State Cooperative Extension has spearheaded to support agriculture in Berks County. Extension Agents John Berry and Judy Schwank developed the map. Copies are available through the Reading and Berks County Visitor Bureau outlets or by contacting Penn State Cooperative Extension Berks County at (610) 378-1327.



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State Hort. Members Tour Annapolis Valley

(Continued from Page 11)

the market for Pennsylvania and Nova Scotia to use once the tree has set fruit.

Blossom thinning is a new approach that Charlie Embree is researching with the help of area orchards. According to Embree, the ideal time to srpay a blossom thinner is between 24 and 48 hours after the king blossom opens. He also states that, "Timing and the rate of applications are, of course, critical." There is a very small spray window and spraying too early may thin the king blossom and not the weaker cluster blossoms. If sprayed too late, no fruit thinning may occur. Presently, Pennsylvania has only one labeled blossom thinner, WilThin.

Irrigation

A study is under way in Nova Scotia to examine if trickle irrigantion and/or mulching increases yield, fruit size, fruit quality, and tree growth. This study is being conducted on four farms in addition to the Atlantic Food and Horticulture Research Centre in Kentville. The study is in its third year. Although data was continuously taken for the past 14 years, the findings, vary a great deal. At this time, the researchers at Kentville have not come to any conclusions.

Another collaborative experiment demonstrated on the tour was the application of calcium and boron to an orchard through trickle irrigation. The purpose of this study was to see if this method influences bitter pit, scald, and firmness. The experiment began in 1997 continues. Like the first experiment, no conclusions have been made.

Insects And Diseases

Of all the insects and diseases found in an orchard, the two most emphasized were anthracnose canker and European fruit borer. Anthracnose canker probably enters an orchard from the nursery where the trees were purchased. The fungus prefers a cool wet climate, typical of Nova Scotia weather. The canker not only does devasstate healthy wood, but can completely girdle a tree. The spores travel by both wind and water. Spores are not easily controlled because a fungicide would have to be applied during harvest. The most acceptable way to control the cancer is by heavy pruning or by cutting out infected branches.

European fruit borer goes after healthy trees. They seem to attack only certain varieties of apples such as Northern Spy, Gravenstein, McIntosh, and Cortland. The borer is a very tiny insect, but can kill trees. No established method exists to control the borer, a new orchard pest. Luckily, we do not have any European fruit borer in Pennsylvania.

Our last evening meal was at Hall's Harbour Lobster Pound. There, several things happened. We saw the tide come in and lift the boats off the harbour floor. When Eli, Don Smith's 2-year-old son, got his first glimpse of his mother's two-pound cooked lobster, he looked at it and cried in fear. I do not think he will be eating lobster for a while.

By the way, here is some lobster trivia. The largest lobster ever caught in Nova Scotia was 22 pounds in Halifax. The gentleman who caught it could have received $10,000 for it. He declined the money and returned the lobster to the ocean.

I would like to thank Dr. George Greene and Maureeen Irvin for all of their efforts in making this a wonderful trip.

Dig In To Determine Below-Ground Quality Of Tree

UNIVERSITY PARK (Centre Co.) — Whether shopping for cars, houses or a tree, most consumers pay attention to what they can easily see.

When it comes time to purchase a tree from a nursery, a plant scientist in Penn State's College of Agricultural Sciences suggests digging a little deeper to examine what's beneath the soil line.

"Homeowners should pay attention to below-ground quality," said Jim Sellmer, assisant professor of ornamental horticulture. "The quality of the root system is the most important factor in whether a tree will survive transplantation and adapt to its new site.

"Just taking a quick look at the trunk, branches and foliage is a big error when choosing nursery trees," Sellmer said. "If the root system is of poor quality, undersized or damaged, the tree is not likely to survive."

• Size does matter. The greater the rootball size, the more likely the tree will survive transplanting. There are minimum standards to observe for both trees and shrubs. A rough guide is to have a rootball with one foot in diameter for every inch of trunk diameter. "Be practical," Sellmer said. "If the rootball is too big, you'll have a hard time planting it without damaging it or you."

• Choose the right burlap. Natural, untreated burlap is best, according to Sellmer, because untreated material decomposes quickly. Burlap treated with a rot-resistant copper compound also works well, and both materials can be planted with the tree.

Sellmer recommends removing the burlap from the upper half of the root ball and stuffing the loose material into the lower sides of the hohle. "If you leave the burlap sticking up above ground level, the material will act as a wick, absorbing moisture that should be going to the tree's roots," he said.

• Remove plastic burlap. "Plastic burlap used to be shiny and green, and even inexperienced gardeners knew to remove it before planting," Sellmer said. "In the '80s, manufacturers created brown, woven plastic burlap that looked remarkably natural. Be sure to remove any plastic material from around the root ball."

' Remove any ropes, twist-ties, or string. Many nurseries use twine, rope or twist-ties to fasten identification tags or other signs on nursery trees. "Don't assume twine or wire will fall off." Sellmer said. "These materials can dig into bark or the root ball and cause serious problems."

• Partially remove the metal basket covering a root ball. Many larger trees are dug and transported within a wire basket to contain and protect the tree's root ball. Sellmer says the upper six inches should be cut away and removed. "Metal wire may not rust away fast enough to allow proper root growth," he said. "If you remove the upper third of the basket, it gives the roots ample room to grow out into the soil."

• Look for the real tree trunk. When trees are grown in nurseries or on farms, soil often is piled onto the tree's trunk when cultivators are used between the plant rows. Before planting, consumers should carefully remove soil from the top of the root ball until the natural flare of the root system is visible.

"Soil can be piled up four to nine inches onto the trunk," Sellmer said. "If the trunk looks like a telephone pole in the ground — just sticking straight up out of the soil — that's a clue that you need to remove some soil to get down to where the root system starts to spread or flare out like the bell of a horn."

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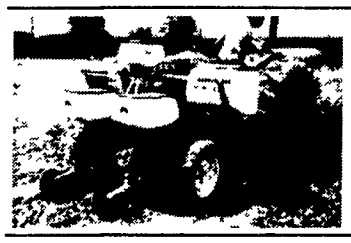

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Syrup Producers Meeting At Direct Marketing Conference

ROCHESTER, N.Y. — Knowing what the consumer wants and then giving it to them is the very definition of retail marketing. Maple producers will be able to learn what their consumers want in maple products and then learn how to go about giving it to them in a series of seminars at the 2000 New York State Farmers' Direct Marketing Conference.

The maple producers' meetings will be Wednesday, Feb. 2, at the Rochester Sheraton Four Points Hotel.

Steve Childs, Cornell Cooperative extension educator from Wyoming County, has put togehter a big lineup of topics and speakers. First, Charles E. Winship, Cornell maple production representative, will discuss the results of a survey on what the consumer wants in maple products. He'll be followed with several speakers on different views of marketing maple products for the retail trade.

Lyle and Dottie Merle, Merle Farms, will discuss crystal coating. Their talk will include the benefits of crystal coating and how it is done.

Maple products as gift items and in gift baskets will be presented by Eric Randall, maple producer and Doug Wolcott, Idlewood Acres. Their presentations should give you plenty of food for thought in how to apply these ideas in your own operation. Eric Randall will also give a talk on his Maple Sunday and other special maple events that have brought customers to his operation.

For more information, visit the web site at www.nysfdma.com or call Diane Eggert at (315) 475-1101.

Two Fruit Growers Honored By Gloucester Board Of Agriculture

CLAYTON, N.J. — Dan Haynicz, Monroeville, and Doug Zee, Glassboro, were presented Distinguished Service to Agriculture awards at the annual business meeting and dinner dance of the Gloucester County Board of Agriculture in Glassboro.

Haynicz operates Haynicz Bros. Orchards in Elk Township with his wife Eleanor and son William Haynicz. Established 54 years ago by Haynicz and his brother Mike, the farm has grown to 250 acres of peaches, apples, and soybeans, along with smaller acreages of other crops. The Hayniczs market to fresh and processed wholesale markets, and also operate a retail farm market from April to December.

Doug Zee is owner of Zee Orchards and markets for jerZee orchards. He farms 500 acres of apples, peaches, and nectarines with his sons Michael and Doug under the "fresh jerZee label." Zee was also recognized for his innovative growing practices and a progressive promotional and marketing program.

"Doug Zee has worked tirelessly for agriculture and the fruit industry," said Ann Dorsett, president of the Gloucester County Board of Agriculture. In presenting Zee a plaque and citation, Dorsett emphasized Zee's leadership for the past 30 years in the Gloucester County Board of Agriculture, and the New Jersey State Horticultural Society, where he has held all offices in both. He received the NJSHS Outstanding Grower Award in 1992 and was given lifetime membership.

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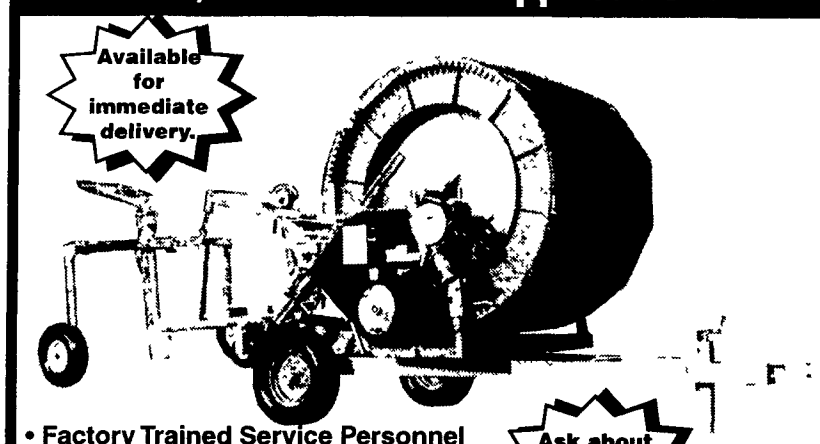

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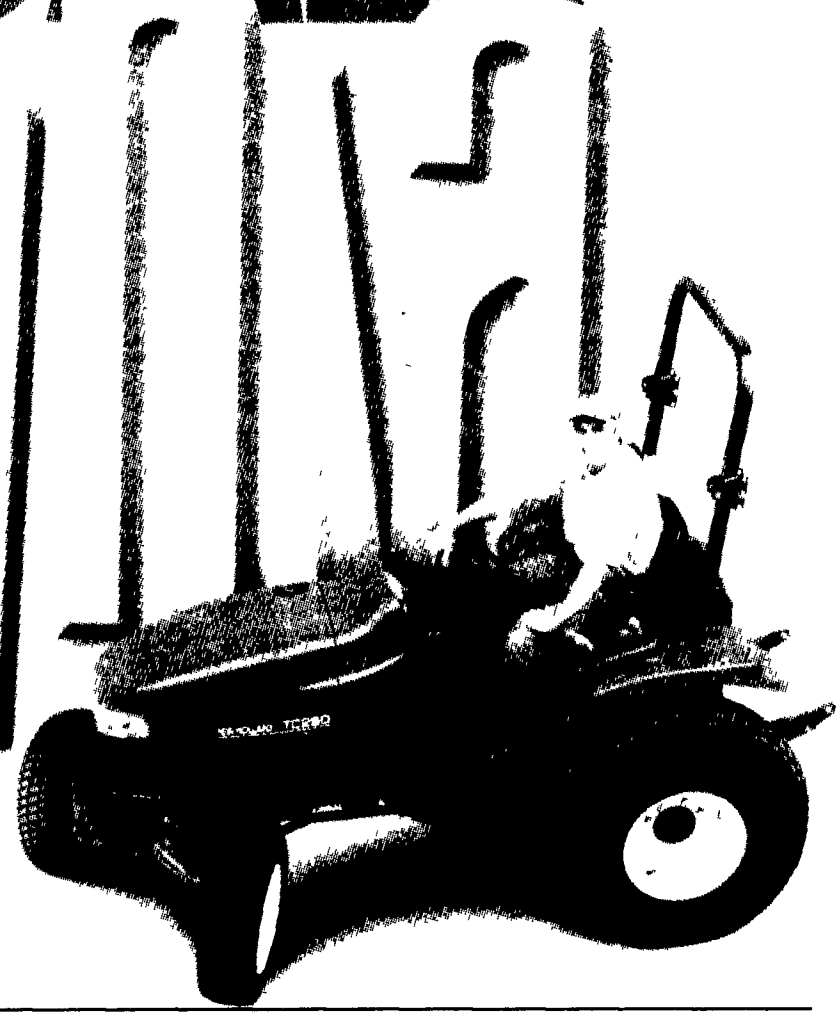

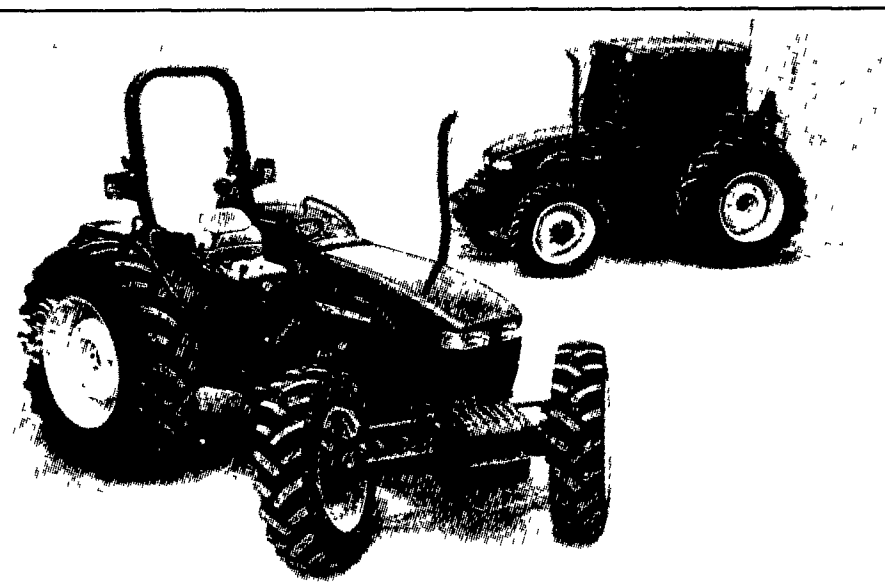

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So, New Holland wasn't about to change a good thing. They made other improvements to these 70- to 90-PTO-hp tractors instead – like increasing the horsepower, improving the comfort of the cab, relocating the fuel tank for added convenience, adding a top road speed of 25 mph, upgrading the electrical system and adding outlets and modernizing the styling.

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